

From: [Reid, Rebekah N](#)
To: [Marshall, Michael E](#); [Endries, Mark](#)
Subject: Score Ranks
Date: Wednesday, April 18, 2018 1:03:16 PM
Attachments: [HENA All Buffers Maxent and SLEUTH SMART - Copy.xlsx](#)
Importance: High

So, we didn't need a full-on bell curve. We just needed a percentile ranking.

If you scroll all the way to the right, you see different shades of green representing the top 10% and 25% (25% is light green plus dark green).

We can switch these percentiles up pretty easily. Let me know if there are any questions.

Rebekah Reid

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OBJECTID	EO_Code	AREA	MAXENT Average	MAXENT Average	MAXENT Average	MAXENT Average	Maxent Classified
			MIN	MAX	RANGE	MEAN	EO_CODE
2	NC_1	3596000	0.017630501	0.838078976	0.820448475	0.342664301	NC_1
3	NC_10	5034700	0.027384801	0.865366995	0.837982194	0.32587911	NC_10
1	NC_106	4293800	0.033635799	0.875988007	0.842352208	0.386816843	NC_106
4	NC_107	3529200	0.0112293	0.609027982	0.597798682	0.137324083	NC_107
5	NC_11	3479000	0.00471898	0.912922978	0.908203999	0.143674964	NC_11
6	NC_113	4214500	0.0320822	0.866293013	0.834210813	0.464107471	NC_113
7	NC_114	3200600	0.034358699	0.886959016	0.852600317	0.417998422	NC_114
8	NC_115	4129500	0.0254461	0.886959016	0.861512916	0.371340801	NC_115
9	NC_118	3882200	0.027500199	0.817547023	0.790046824	0.421866548	NC_118
10	NC_12	4823800	0.019385699	0.914062023	0.894676324	0.54197046	NC_12
11	NC_121	3311800	0.035912801	0.865366995	0.829454195	0.410368497	NC_121
12	NC_122	3443600	0.0112293	0.609027982	0.597798682	0.1237073	NC_122
13	NC_124	3405300	0.0128499	0.726906002	0.714056102	0.117167111	NC_124
14	NC_125	4406700	0.0153653	0.742411017	0.727045718	0.151678835	NC_125
15	NC_13	4082600	0.022118701	0.838708997	0.816590296	0.308763898	NC_13
16	NC_130	3317100	0.0111496	0.749523997	0.738374397	0.17402765	NC_130
17	NC_14	4723800	0.026397901	0.903537989	0.877140088	0.605556599	NC_14
18	NC_149	5062400	0.034298498	0.900988996	0.866690498	0.638180831	NC_149
19	NC_15	4999700	0.021927699	0.88814801	0.86622031	0.275874436	NC_15
20	NC_151	3982800	0.0148198	0.629297972	0.614478172	0.161318059	NC_151
21	NC_154	5506900	0.0235171	0.847401023	0.823883923	0.296548721	NC_154
22	NC_157	3555500	0.0109186	0.645020008	0.634101409	0.198454409	NC_157
23	NC_158	3427400	0.0166083	0.94619	0.9295817	0.357607743	NC_158
24	NC_159	3689800	0.0122247	0.923960984	0.911736283	0.617338196	NC_159
25	NC_16	3374800	0.013427	0.626663029	0.61323603	0.178505342	NC_16
26	NC_160	3725800	0.038161699	0.979390025	0.941228326	0.619878744	NC_160
27	NC_161	3986200	0.022407699	0.979390025	0.956982326	0.636984164	NC_161
28	NC_162	3207600	0.0200228	0.920036018	0.900013218	0.318954009	NC_162
29	NC_163	3974800	0.0135124	0.624104023	0.610591623	0.149108097	NC_163
30	NC_164	3474800	0.013427	0.622101009	0.608674009	0.183231746	NC_164
31	NC_165	3309900	0.0112293	0.609027982	0.597798682	0.133578795	NC_165
32	NC_166	3415100	0.0117971	0.609027982	0.597230881	0.136258058	NC_166
33	NC_167	4413200	0.0157301	0.738261998	0.722531898	0.295168069	NC_167
34	NC_168	4528800	0.0115809	0.669142008	0.657561108	0.193863196	NC_168
35	NC_169	3526300	0.0156337	0.731718004	0.716084303	0.302579302	NC_169
36	NC_17	3554700	0.0308642	0.926620007	0.895755807	0.497196733	NC_17
37	NC_170	3390700	0.0115809	0.669142008	0.657561108	0.174379382	NC_170
38	NC_172	3345800	0.0233305	0.882551014	0.859220514	0.38610324	NC_172
39	NC_173	3486900	0.0254461	0.886959016	0.861512916	0.300355061	NC_173
40	NC_174	3317400	0.034564398	0.886959016	0.852394618	0.423925065	NC_174
41	NC_175	3508500	0.0320822	0.865347981	0.833265781	0.425705117	NC_175
42	NC_18	4612000	0.027051801	0.902055025	0.875003224	0.3615519	NC_18

43	NC_180	3814800	0.011982	0.889780998	0.877798998	0.209859602	NC_180
44	NC_181	4784400	0.027384801	0.894447982	0.867063181	0.292978851	NC_181
45	NC_182	4448700	0.027810199	0.892482996	0.864672797	0.453599555	NC_182
46	NC_183	4115600	0.0118607	0.84602499	0.83416429	0.150672761	NC_183
47	NC_184	4991800	0.0078289	0.905798018	0.897969118	0.188701734	NC_184
48	NC_187	3715500	0.0152126	0.86826998	0.85305738	0.203468097	NC_187
49	NC_188	4337200	0.016349699	0.793829978	0.777480278	0.240407855	NC_188
50	NC_189	3463100	0.015952701	0.863389015	0.847436314	0.245489645	NC_189
51	NC_19	5600600	0.0132296	0.854034007	0.840804406	0.245291453	NC_19
52	NC_190	3529400	0.015952701	0.863860011	0.84790731	0.287476776	NC_190
53	NC_191	4094600	0.016051	0.881012976	0.864961976	0.337186114	NC_191
54	NC_192	3789300	0.0182613	0.88477999	0.866518689	0.346747546	NC_192
55	NC_193	3615600	0.017818199	0.900780022	0.882961823	0.358713547	NC_193
56	NC_194	4119800	0.021795699	0.904946029	0.88315033	0.511433335	NC_194
57	NC_195	3461200	0.0145471	0.741477013	0.726929912	0.212068664	NC_195
58	NC_196	3750300	0.0143692	0.892857015	0.878487815	0.226281713	NC_196
59	NC_197	3543900	0.0143692	0.903593004	0.889223804	0.352205798	NC_197
60	NC_198	3461300	0.017876999	0.903593004	0.885716004	0.32040421	NC_198
61	NC_199	3944500	0.020774299	0.958617985	0.937843686	0.290834348	NC_199
62	NC_2	3799700	0.016043199	0.807636976	0.791593777	0.189639044	NC_2
63	NC_20	3500400	0.0135596	0.83662498	0.82306538	0.221832129	NC_20
64	NC_200	3692100	0.0180979	0.958617985	0.940520085	0.25622116	NC_200
65	NC_201	4014200	0.020022299	0.900134981	0.880112682	0.386640053	NC_201
66	NC_202	3784000	0.020022299	0.900134981	0.880112682	0.345015861	NC_202
67	NC_203	3624900	0.0241862	0.897903025	0.873716826	0.429105631	NC_203
68	NC_204	3877200	0.0310308	0.885496974	0.854466174	0.426951193	NC_204
69	NC_205	3529700	0.027343901	0.885496974	0.858153073	0.42808102	NC_205
70	NC_206	3898200	0.020680699	0.903593004	0.882912304	0.36558202	NC_206
71	NC_207	3611200	0.0233295	0.852576971	0.829247471	0.32939699	NC_207
72	NC_208	4728200	0.021190099	0.876106024	0.854915924	0.319469538	NC_208
73	NC_209	3646400	0.020022299	0.900134981	0.880112682	0.326101293	NC_209
74	NC_21	3499100	0.015784601	0.91988802	0.904103419	0.336937643	NC_21
75	NC_210	4646700	0.00993119	0.50643599	0.4965048	0.119992163	NC_210
76	NC_212	3299300	0.020022299	0.900134981	0.880112682	0.367108598	NC_212
77	NC_213	3965900	0.020022299	0.900134981	0.880112682	0.361727977	NC_213
78	NC_219	3433000	0.0134273	0.849274993	0.835847693	0.322035046	NC_219
79	NC_222	4347300	0.015027	0.935195029	0.920168029	0.233314342	NC_222
80	NC_223	3840300	0.015027	0.935195029	0.920168029	0.25453695	NC_223
81	NC_224	3891000	0.0132381	0.935195029	0.921956928	0.217662337	NC_224
82	NC_225	3405800	0.0131424	0.930833995	0.917691595	0.235685959	NC_225
83	NC_227	6550900	0.0182661	0.87876302	0.86049692	0.548324541	NC_227
84	NC_229	4059200	0.023230599	0.793910027	0.770679427	0.278584903	NC_229
85	NC_23	3602700	0.0134162	0.702556014	0.689139814	0.153279309	NC_23
86	NC_230	4055400	0.0241706	0.926620007	0.902449407	0.541952392	NC_230
87	NC_231	4075500	0.0150939	0.897257984	0.882164083	0.40996966	NC_231
88	NC_233	6574700	0.0175451	0.904339015	0.886793915	0.531802218	NC_233
89	NC_235	3566400	0.0299605	0.900638998	0.870678497	0.500401553	NC_235

90	NC_236	3733700	0.026722901	0.903537989	0.876815088	0.620219832	NC_236
91	NC_237	3597800	0.0457469	0.900988996	0.855242096	0.667676932	NC_237
92	NC_238	5070300	0.024939099	0.906215012	0.881275913	0.506088277	NC_238
93	NC_239	3266800	0.081444301	0.903537989	0.822093688	0.631301668	NC_239
94	NC_240	3219400	0.034298498	0.906215012	0.871916514	0.572731153	NC_240
95	NC_241	4085600	0.035128102	0.900988996	0.865860894	0.620758715	NC_241
96	NC_242	3300700	0.019385699	0.890839994	0.871454295	0.525562434	NC_242
97	NC_246	3480600	0.081444301	0.903537989	0.822093688	0.621577477	NC_246
98	NC_249	3701800	0.034711301	0.892482996	0.857771695	0.465438668	NC_249
99	NC_25	3798700	0.015116	0.949558973	0.934442974	0.467625621	NC_25
100	NC_250	3844300	0.0276407	0.892482996	0.864842296	0.44561437	NC_250
101	NC_251	4055100	0.032602601	0.892482996	0.859880395	0.425845347	NC_251
102	NC_254	3466100	0.020596899	0.979390025	0.958793126	0.541401037	NC_254
103	NC_255	3420900	0.020596899	0.979390025	0.958793126	0.527991938	NC_255
104	NC_256	3670300	0.020596899	0.979390025	0.958793126	0.541507364	NC_256
105	NC_258	4096800	0.016195901	0.773472011	0.75727611	0.194610026	NC_258
106	NC_259	4340900	0.0143878	0.786135972	0.771748171	0.252327051	NC_259
107	NC_262	6772700	0.00682764	0.865427971	0.858600331	0.293938654	NC_262
108	NC_263	5500000	0.00455747	0.786135972	0.781578502	0.219420076	NC_263
109	NC_264	3875200	0.0185908	0.932286978	0.913696177	0.246314439	NC_264
110	NC_265	3799900	0.024478801	0.825493991	0.801015191	0.276410874	NC_265
111	NC_266	3797400	0.020623	0.85602802	0.83540502	0.30201469	NC_266
112	NC_267	3286300	0.0245282	0.846355021	0.821826821	0.291008995	NC_267
113	NC_268	3297900	0.0278918	0.865366995	0.837475196	0.325194785	NC_268
114	NC_269	3421800	0.0228466	0.942032993	0.919186393	0.489994876	NC_269
115	NC_27	3799000	0.014597	0.837700009	0.82310301	0.34371702	NC_27
116	NC_270	3489300	0.0203603	0.960695028	0.940334728	0.459541949	NC_270
117	NC_271	4883400	0.016412901	0.935274005	0.918861104	0.257809192	NC_271
118	NC_272	4116500	0.0129663	0.806571007	0.793604706	0.332393296	NC_272
119	NC_273	4108100	0.018437	0.930872023	0.912435023	0.280645975	NC_273
120	NC_274	4651700	0.017877899	0.906812012	0.888934113	0.497641317	NC_274
121	NC_275	3366200	0.0108678	0.390742987	0.379875188	0.123631454	NC_275
122	NC_276	12883300	0.016090799	0.953931987	0.937841188	0.41805992	NC_276
123	NC_277	3386200	0.016199199	0.925042987	0.908843787	0.325073098	NC_277
124	NC_278	3479400	0.0107186	0.779142022	0.768423422	0.242287467	NC_278
125	NC_279	3298600	0.020763399	0.94374299	0.922979591	0.324139104	NC_279
126	NC_28	3719900	0.0147271	0.904887974	0.890160874	0.426452852	NC_28
127	NC_280	3446900	0.022407699	0.979390025	0.956982326	0.63821305	NC_280
128	NC_281	4289500	0.022407699	0.979390025	0.956982326	0.636667276	NC_281
129	NC_282	5475100	0.022407699	0.979390025	0.956982326	0.642428485	NC_282
130	NC_283	4993400	0.022407699	0.942434013	0.920026314	0.645840858	NC_283
131	NC_284	3681700	0.022407699	0.942434013	0.920026314	0.637115252	NC_284
132	NC_286	3725000	0.033635799	0.875988007	0.842352208	0.386121173	NC_286
133	NC_287	4263600	0.00727864	0.456761003	0.449482363	0.148623405	NC_287
134	NC_29	7551600	0.010468	0.879495025	0.869027025	0.433138656	NC_29
135	NC_291	6825900	0.0137555	0.952332973	0.938577473	0.212098731	NC_291
136	NC_292	3674900	0.0110916	0.629368007	0.618276407	0.135720215	NC_292

137	NC_293	3461300	0.0074514	0.588320971	0.58086957	0.079394741	NC_293
138	NC_294	3430700	0.015784601	0.91988802	0.904103419	0.362230142	NC_294
139	NC_296	3461800	0.00116283	0.172143996	0.170981166	0.034287702	0
140	NC_297	3342300	0.0129307	0.895905018	0.882974318	0.394898866	NC_297
141	NC_298	3514500	0.0130539	0.825872004	0.812818104	0.162237158	NC_298
142	NC_299	3225200	0.00372861	0.587267995	0.583539385	0.117881488	NC_299
143	NC_3	3697600	0.021569399	0.814126015	0.792556616	0.222110387	NC_3
144	NC_30	3849700	0.0178583	0.915978014	0.898119714	0.274663033	NC_30
145	NC_300	3300100	0.00977633	0.281928003	0.272151673	0.091040489	0
146	NC_303	4856800	0.012459	0.849274993	0.836815993	0.310818312	NC_303
147	NC_304	4891000	0.0062143	0.816886008	0.810671708	0.306188206	NC_304
148	NC_305	6950700	0.0168599	0.881012976	0.864153076	0.300760199	NC_305
149	NC_306	3460900	0.00488933	0.20499	0.20010067	0.039351428	0
150	NC_308	3887400	0.014534	0.426371992	0.411837991	0.149966368	NC_308
151	NC_309	3386400	0.00282129	0.553376973	0.550555683	0.053143736	NC_309
152	NC_31	7328800	0.0153874	0.959562004	0.944174604	0.304986512	NC_31
153	NC_310	10949800	0.0122247	0.945141017	0.932916317	0.577603695	NC_310
154	NC_311	3321100	0.0120059	0.739296973	0.727291073	0.153348852	NC_311
155	NC_312	3541500	0.0177634	0.644913018	0.627149617	0.172435973	NC_312
156	NC_313	3575600	0.0146019	0.93770802	0.92310612	0.317199788	NC_313
157	NC_314	3520900	0.0137466	0.951947987	0.938201387	0.309376018	NC_314
158	NC_315	3267200	0.018011499	0.937766016	0.919754516	0.35631284	NC_315
159	NC_317	3247600	0.0140072	0.784933984	0.770926785	0.154757545	NC_317
160	NC_318	4225700	0.0100829	0.943243027	0.933160127	0.336367897	NC_318
161	NC_319	3409700	0.032301299	0.882551014	0.850249715	0.431543572	NC_319
162	NC_32	3801000	0.0187205	0.852707028	0.833986528	0.336152053	NC_32
163	NC_320	3193300	0.045954298	0.98773998	0.941785682	0.412196029	NC_320
164	NC_321	5979300	0.0119794	0.952975988	0.940996588	0.235474978	NC_321
165	NC_33	5733600	0.0149122	0.93206799	0.91715579	0.334607194	NC_33
166	NC_34	3429500	0.045354001	0.911839008	0.866485007	0.494086395	NC_34
167	NC_35	5638600	0.022499399	0.911839008	0.889339609	0.416850881	NC_35
168	NC_36	3800300	0.0136286	0.774897993	0.761269392	0.194772836	NC_36
169	NC_37	3419900	0.0237634	0.894447982	0.870684583	0.414157159	NC_37
170	NC_38	3798500	0.00696707	0.709599018	0.702631948	0.144035853	NC_38
171	NC_39	3497400	0.0078289	0.798232019	0.790403119	0.188079632	NC_39
172	NC_4	4248700	0.016043199	0.807636976	0.791593777	0.216435279	NC_4
173	NC_40	4034300	0.0263997	0.95907402	0.93267432	0.373850081	NC_40
174	NC_44	3937200	0.0102251	0.835684001	0.825458901	0.198169963	NC_44
175	NC_45	3299600	0.0155445	0.935195029	0.919650529	0.268058889	NC_45
176	NC_46	4113500	0.0150939	0.881012976	0.865919076	0.416718283	NC_46
177	NC_47	3385600	0.0210777	0.894150972	0.873073272	0.281863844	NC_47
178	NC_48	3799400	0.0123176	0.736099005	0.723781405	0.139338657	NC_48
179	NC_49	4047300	0.0444321	0.903537989	0.859105889	0.60893763	NC_49
180	NC_5	3733300	0.0146167	0.920481026	0.905864326	0.211781676	NC_5
181	NC_50	3953000	0.025250399	0.904339015	0.879088616	0.544256193	NC_50
182	NC_51	7263400	0.0225568	0.900988996	0.878432196	0.523124013	NC_51
183	NC_52	4377200	0.0334309	0.892482996	0.859052096	0.464448553	NC_52

184	NC_53	3262000	0.0319755	0.894447982	0.862472482	0.349012245	NC_53
185	NC_54	3418200	0.0237634	0.893649995	0.869886596	0.345767693	NC_54
186	NC_55	4106600	0.030756099	0.82544601	0.79468991	0.304467147	NC_55
187	NC_56	3693500	0.024627101	0.874375999	0.849748898	0.398963377	NC_56
188	NC_57	3716600	0.0230227	0.769194007	0.746171307	0.213367374	NC_57
189	NC_58	3760600	0.0198544	0.88399899	0.86414459	0.416899708	NC_58
190	NC_59	4448500	0.0136046	0.475497007	0.461892407	0.111481251	NC_59
191	NC_6	3662200	0.0086121	0.553207994	0.544595893	0.102723719	NC_6
192	NC_60	3798800	0.017165899	0.83674401	0.819578111	0.251197731	NC_60
193	NC_61	4542100	0.0290439	0.821016014	0.791972114	0.407139941	NC_61
194	NC_62	3838700	0.032136802	0.820092976	0.787956174	0.344218657	NC_62
195	NC_63	3412300	0.0319755	0.844123006	0.812147506	0.273109693	NC_63
196	NC_64	3798600	0.0192986	0.896642029	0.877343429	0.392106725	NC_64
197	NC_69	4454400	0.0168883	0.907265007	0.890376708	0.461224786	NC_69
198	NC_70	3800000	0.0191101	0.854511023	0.835400922	0.383250799	NC_70
199	NC_71	4403400	0.018732101	0.863080025	0.844347924	0.298211218	NC_71
200	NC_72	3796600	0.022750299	0.904946029	0.88219573	0.521158272	NC_72
201	NC_73	5774800	0.034298498	0.906215012	0.871916514	0.597549262	NC_73
202	NC_74	3951000	0.081444301	0.903537989	0.822093688	0.647744807	NC_74
203	NC_75	6146400	0.034082599	0.894447982	0.860365383	0.471869285	NC_75
204	NC_76	3362400	0.032301299	0.882551014	0.850249715	0.418544763	NC_76
205	NC_77	4079100	0.0144884	0.854921997	0.840433597	0.307978692	NC_77
206	NC_79	4424900	0.0323896	0.845003009	0.812613409	0.38929384	NC_79
207	NC_8	3892700	0.0105872	0.694503009	0.68391581	0.270564074	NC_8
208	NC_80	3843800	0.0254461	0.886959016	0.861512916	0.427133105	NC_80
209	NC_83	3397500	0.00833983	0.573235989	0.564896159	0.172007382	NC_83
210	NC_84	4295600	0.00833983	0.615041018	0.606701188	0.131615679	NC_84
211	NC_85	3487400	0.020880699	0.869750023	0.848869324	0.421054561	NC_85
212	NC_87	3195500	0.0134064	0.826644003	0.813237604	0.228420776	NC_87
213	NC_89	3328700	0.00988911	0.95025003	0.94036092	0.126902326	NC_89
214	NC_9	4353000	0.0286729	0.892482996	0.863810096	0.442845027	NC_9
215	NC_90	3593600	0.027384801	0.88431102	0.85692622	0.276804237	NC_90
216	NC_91	3237400	0.0320822	0.865347981	0.833265781	0.485703164	NC_91
217	NC_92	3453500	0.0128627	0.622389972	0.609527272	0.149726846	NC_92
218	SC_11	3121200	0.00915016	0.721576989	0.712426829	0.135134135	0
219	SC_1	3124200	0.0206594	0.879118979	0.858459579	0.210105749	SC_1
220	SC_10	3121800	0.000178158	0.00546089	0.005282732	0.002083703	0
221	SC_11	3123300	0.00915016	0.721576989	0.712426829	0.13501495	SC_11
222	SC_12	3798000	0.0208921	0.837222993	0.816330893	0.196490715	SC_12
223	SC_13	3798800	0.00159586	0.417941004	0.416345144	0.070496203	SC_13
224	SC_14	3796200	0.00961368	0.721576989	0.711963309	0.135811843	SC_14
225	SC_15	3792800	0.000107175	0.00282102	0.002713845	0.001090887	0
226	SC_16	3797400	0.0176998	0.80112797	0.78342817	0.22429956	SC_16
227	SC_17	3798800	0.0176998	0.80112797	0.78342817	0.220659488	SC_17
228	SC_18	3799200	0.0176998	0.789044976	0.771345176	0.194185014	SC_18
229	SC_19	3796500	0.00712729	0.725898981	0.718771691	0.116126355	SC_19
230	SC_2	3797400	0.000146091	0.041660398	0.041514307	0.005855896	0

231	SC_20	3798200	0.00164609	0.248044997	0.246398908	0.050810072	0
232	SC_21	3798900	0.00057738	0.299430013	0.298852633	0.048080171	0
233	SC_22	3798800	0.000206752	0.0065368	0.006330048	0.002345763	0
234	SC_23	3798400	0.000215926	0.0065368	0.006320874	0.002395637	0
235	SC_24	3797300	0.00230741	0.235284999	0.232977589	0.040877966	0
236	SC_25	3799000	0.00676127	0.733883977	0.727122707	0.13772829	SC_25
237	SC_26	3798300	0.00915016	0.721576989	0.712426829	0.124751354	SC_26
238	SC_27	3959900	0.00961368	0.939541996	0.929928316	0.175649648	SC_27
239	SC_28	3796600	0.0114054	0.939541996	0.928136596	0.187799316	SC_28
240	SC_29	3797100	0.031041401	0.920861006	0.889819605	0.289648741	SC_29
241	SC_3	3122500	9.58549E-05	0.00290977	0.002813915	0.00132675	0
242	SC_30	3797100	0.00418199	0.508871973	0.504689983	0.068564822	SC_30
243	SC_31	3122500	0.0231879	0.912600994	0.889413094	0.336849223	SC_31
244	SC_32	3797300	0.00227443	0.400258005	0.397983575	0.07114455	SC_32
245	SC_33	3798700	0.00126539	0.0473039	0.04603851	0.016855884	0
246	SC_34	3123500	0.029290499	0.975561976	0.946271477	0.312993093	SC_34
247	SC_35	3122300	0.0170589	0.983389974	0.966331074	0.233282331	SC_35
248	SC_36	3123200	0.00197926	0.341246009	0.339266749	0.057242794	0
249	SC_37	3124000	0.0191327	0.970928013	0.951795314	0.244995081	SC_37
250	SC_38	3122200	0.00240968	0.341246009	0.338836329	0.051597395	0
251	SC_39	3122500	0.00248549	0.341246009	0.338760519	0.058401237	0
252	SC_4	3797400	0.00330074	0.887021005	0.883720265	0.131459397	SC_4
253	SC_40	3122900	0.00250094	0.341246009	0.338745069	0.055225739	0
254	SC_41	3123200	0.00991547	0.57120198	0.56128651	0.112710894	SC_41
255	SC_42	3122900	0.00202894	0.148875996	0.146847056	0.03006045	0
256	SC_43	3121800	0.00817376	0.653213024	0.645039264	0.226129975	SC_43
257	SC_44	3795900	0.0206594	0.879118979	0.858459579	0.234999924	SC_44
258	SC_45	3123800	0.0223742	0.858911991	0.836537791	0.178849531	SC_45
259	SC_46	3794400	0.00794701	0.720300019	0.712353009	0.099032379	SC_46
260	SC_47	3798600	0.00816502	0.902888	0.894722298	0.146765247	SC_47
261	SC_48	3798400	0.00961368	0.721576989	0.711963309	0.131756619	SC_48
262	SC_49	3796400	0.00271069	0.527203023	0.524492333	0.083504359	SC_49
263	SC_5	3122500	8.95343E-05	0.00309691	0.003007376	0.001093454	0
264	SC_50	3796200	0.00232175	0.527203023	0.524881274	0.050442927	SC_50
265	SC_51	3796900	0.000174874	0.0052067	0.005031826	0.001669924	0
266	SC_52	3796200	0.000115601	0.00282102	0.002705419	0.001171331	0
267	SC_53	3796200	0.00712729	0.725898981	0.718771691	0.103346732	SC_53
268	SC_54	3796600	0.00427018	0.447160006	0.442889825	0.089266357	SC_54
269	SC_55	3797200	0.000526101	0.231971994	0.231445893	0.039702974	0
270	SC_56	3796100	0.00877788	0.78066802	0.77189014	0.135078913	SC_56
271	SC_57	3797500	0.00836927	0.901712	0.893342731	0.147642765	SC_57
272	SC_59	4849600	0.00216879	0.417998999	0.415830209	0.039845944	SC_59
273	SC_6	3792800	0.000111378	0.00291666	0.002805282	0.001043344	0
274	SC_60	4101700	0.0223742	0.858911991	0.836537791	0.165057926	SC_60
275	SC_7	3123100	0.00863482	0.865244985	0.856610165	0.273338716	SC_7
276	SC_8	3795400	0.000102114	0.00358651	0.003484396	0.001066218	0
277	SC_9	3798700	0.00717147	0.880788982	0.873617512	0.107228735	SC_9

Maxent Classified	Maxent Classified	Maxent Classified	Maxent Classified	Maxent Classified	Maxent Classified	SLEUTH
Maxent 0.39 - 0.6 area	Maxent 0.6 - 0.8 area	Maxent 0.8 - 1 area	Percent 0.39 - 0.6	Percent 0.6 - 0.8	Percent 0.8 - 1	EO_Code
766875	745875	42875	21.33%	20.74%	1.19%	NC_1
776900	779225	106400	15.43%	15.48%	2.11%	0
880500	853925	151700	20.51%	19.89%	3.53%	NC_106
279700	1425	0	7.93%	0.04%	0.00%	NC_107
307175	177975	13125	8.83%	5.12%	0.38%	NC_11
1047425	1360775	164475	24.85%	32.29%	3.90%	NC_113
663775	841750	134400	20.74%	26.30%	4.20%	NC_114
759175	843350	120600	18.38%	20.42%	2.92%	NC_115
700400	1127650	12600	18.04%	29.05%	0.32%	NC_118
869500	2004450	474500	18.03%	41.55%	9.84%	0
692200	673425	155650	20.90%	20.33%	4.70%	0
215825	900	0	6.27%	0.03%	0.00%	NC_122
62725	30375	0	1.84%	0.89%	0.00%	NC_124
101875	109850	0	2.31%	2.49%	0.00%	NC_125
548575	330850	33250	13.44%	8.10%	0.81%	NC_13
243600	192700	0	7.34%	5.81%	0.00%	NC_130
1020675	2209075	737450	21.61%	46.76%	15.61%	NC_14
865300	2696450	873800	17.09%	53.26%	17.26%	NC_149
245875	702500	124350	4.92%	14.05%	2.49%	0
192400	36900	0	4.83%	0.93%	0.00%	NC_151
864200	622875	29700	15.69%	11.31%	0.54%	NC_154
560275	11625	0	15.76%	0.33%	0.00%	0
326350	682425	244575	9.52%	19.91%	7.14%	NC_158
953575	1251550	896375	25.84%	33.92%	24.29%	NC_159
327950	35300	0	9.72%	1.05%	0.00%	NC_16
705850	1384275	905950	18.94%	37.15%	24.32%	NC_160
724225	1457575	1104800	18.17%	36.57%	27.72%	NC_161
582175	411350	76375	18.15%	12.82%	2.38%	NC_162
119000	2100	0	2.99%	0.05%	0.00%	NC_163
278675	23400	0	8.02%	0.67%	0.00%	NC_164
176650	900	0	5.34%	0.03%	0.00%	NC_165
218700	900	0	6.40%	0.03%	0.00%	NC_166
1377600	255450	0	31.22%	5.79%	0.00%	NC_167
854150	20700	0	18.86%	0.46%	0.00%	NC_168
1280500	169450	0	36.31%	4.81%	0.00%	NC_169
490975	1211025	467825	13.81%	34.07%	13.16%	0
496150	20700	0	14.63%	0.61%	0.00%	NC_170
608400	748200	98825	18.18%	22.36%	2.95%	NC_172
473150	503850	34550	13.57%	14.45%	0.99%	NC_173
702150	872825	143400	21.17%	26.31%	4.32%	NC_174
1001400	857400	113700	28.54%	24.44%	3.24%	NC_175
574375	965175	361600	12.45%	20.93%	7.84%	NC_18

538750	54900	22500	14.12%	1.44%	0.59%	0
787275	491475	104125	16.46%	10.27%	2.18%	0
850825	1283675	187450	19.13%	28.86%	4.21%	0
240225	123300	18900	5.84%	3.00%	0.46%	NC_183
426225	508350	6300	8.54%	10.18%	0.13%	NC_184
523400	207400	31150	14.09%	5.58%	0.84%	NC_187
723175	365075	0	16.67%	8.42%	0.00%	NC_188
279700	477075	7950	8.08%	13.78%	0.23%	NC_189
487550	523700	33325	8.71%	9.35%	0.60%	NC_19
372475	555050	33400	10.55%	15.73%	0.95%	0
612825	725300	94550	14.97%	17.71%	2.31%	0
577950	670250	129275	15.25%	17.69%	3.41%	0
496575	645175	238200	13.73%	17.84%	6.59%	NC_193
1044400	1150550	586825	25.35%	27.93%	14.24%	NC_194
570325	52875	25	16.48%	1.53%	0.00%	NC_195
436725	210825	132550	11.65%	5.62%	3.53%	NC_196
723250	475325	294225	20.41%	13.41%	8.30%	NC_197
741425	368975	217025	21.42%	10.66%	6.27%	NC_198
773200	325725	193750	19.60%	8.26%	4.91%	NC_199
130400	328850	3600	3.43%	8.65%	0.09%	NC_2
305700	247750	32000	8.73%	7.08%	0.91%	NC_20
558500	250600	82675	15.13%	6.79%	2.24%	NC_200
732375	940700	160275	18.24%	23.43%	3.99%	NC_201
684975	633125	148500	18.10%	16.73%	3.92%	NC_202
835425	948750	138875	23.05%	26.17%	3.83%	NC_203
1045150	953625	48550	26.96%	24.60%	1.25%	NC_204
896950	875875	46875	25.41%	24.81%	1.33%	NC_205
831675	636625	103000	21.33%	16.33%	2.64%	NC_206
484600	747650	55725	13.42%	20.70%	1.54%	NC_207
587025	907350	58625	12.42%	19.19%	1.24%	NC_208
644075	606275	60300	17.66%	16.63%	1.65%	NC_209
579575	585675	147300	16.56%	16.74%	4.21%	NC_21
268000	0	0	5.77%	0.00%	0.00%	NC_210
641550	684150	100350	19.45%	20.74%	3.04%	NC_212
690025	805500	154800	17.40%	20.31%	3.90%	NC_213
933975	381425	24300	27.21%	11.11%	0.71%	NC_219
472300	219250	141000	10.86%	5.04%	3.24%	NC_222
460000	231425	160925	11.98%	6.03%	4.19%	NC_223
367975	193375	111325	9.46%	4.97%	2.86%	NC_224
444775	206250	75025	13.06%	6.06%	2.20%	NC_225
1920175	3215450	160325	29.31%	49.08%	2.45%	NC_227
781375	282025	0	19.25%	6.95%	0.00%	NC_229
234875	107975	0	6.52%	3.00%	0.00%	NC_23
590600	1560675	627725	14.56%	38.48%	15.48%	NC_230
876450	929675	293725	21.51%	22.81%	7.21%	0
1070150	2742075	792425	16.28%	41.71%	12.05%	NC_233
860825	1280350	273250	24.14%	35.90%	7.66%	NC_235

889175	1858550	538975	23.81%	49.78%	14.44%	NC_236
714100	2105150	580000	19.85%	58.51%	16.12%	NC_237
757750	1777175	735650	14.94%	35.05%	14.51%	NC_238
656925	1794100	457475	20.11%	54.92%	14.00%	NC_239
465075	1373850	574750	14.45%	42.67%	17.85%	0
834250	2008875	670700	20.42%	49.17%	16.42%	NC_241
513975	1375250	311625	15.57%	41.67%	9.44%	0
771650	1824250	462200	22.17%	52.41%	13.28%	NC_246
792125	1067600	173650	21.40%	28.84%	4.69%	0
532975	854125	567225	14.03%	22.48%	14.93%	NC_25
720550	1057050	166300	18.74%	27.50%	4.33%	0
622250	1106175	157425	15.34%	27.28%	3.88%	NC_251
533775	1181500	622900	15.40%	34.09%	17.97%	NC_254
534550	1203125	515425	15.63%	35.17%	15.07%	NC_255
601800	1330375	568200	16.40%	36.25%	15.48%	NC_256
166650	283550	0	4.07%	6.92%	0.00%	NC_258
692275	350275	0	15.95%	8.07%	0.00%	0
657650	731375	153500	9.71%	10.80%	2.27%	NC_262
947150	224900	0	17.22%	4.09%	0.00%	NC_263
211000	182150	57600	5.44%	4.70%	1.49%	NC_264
215975	649250	27900	5.68%	17.09%	0.73%	0
854475	338550	53100	22.50%	8.92%	1.40%	0
479825	397375	35100	14.60%	12.09%	1.07%	NC_267
339925	604575	76900	10.31%	18.33%	2.33%	0
284850	994350	587700	8.32%	29.06%	17.18%	0
1067575	439975	1125	28.10%	11.58%	0.03%	NC_27
395525	660100	641125	11.34%	18.92%	18.37%	NC_271
320025	518150	329825	6.55%	10.61%	6.75%	0
1142125	517525	1600	27.75%	12.57%	0.04%	NC_273
532575	433075	94875	12.96%	10.54%	2.31%	0
886225	1883100	369250	19.05%	40.48%	7.94%	0
900	0	0	0.03%	0.00%	0.00%	0
2724225	3081850	638350	21.15%	23.92%	4.95%	NC_276
558025	495825	95150	16.48%	14.64%	2.81%	NC_277
615225	290550	0	17.68%	8.35%	0.00%	NC_278
299475	219500	122700	9.08%	6.65%	3.72%	NC_279
821925	776700	428175	22.10%	20.88%	11.51%	NC_28
564825	1204250	1035300	16.39%	34.94%	30.04%	NC_280
680250	1442750	1332625	15.86%	33.63%	31.07%	NC_281
942575	1865650	1704625	17.22%	34.08%	31.13%	NC_282
904250	1606525	1674650	18.11%	32.17%	33.54%	NC_283
689100	996700	1295900	18.72%	27.07%	35.20%	NC_284
733650	743625	137525	19.70%	19.96%	3.69%	NC_286
113500	0	0	2.66%	0.00%	0.00%	NC_287
776750	2539200	575350	10.29%	33.62%	7.62%	NC_29
318775	601450	92700	4.67%	8.81%	1.36%	NC_291
94200	5400	0	2.56%	0.15%	0.00%	NC_292

107250	0	0	3.10%	0.00%	0.00%	NC_293
726050	645425	134150	21.16%	18.81%	3.91%	NC_294
0	0	0	0.00%	0.00%	0.00%	NC_296
673525	731925	224775	20.15%	21.90%	6.73%	NC_297
359175	89225	4450	10.22%	2.54%	0.13%	NC_298
158750	0	0	4.92%	0.00%	0.00%	0
180175	443450	5400	4.87%	11.99%	0.15%	NC_3
488525	357675	67475	12.69%	9.29%	1.75%	NC_30
0	0	0	0.00%	0.00%	0.00%	NC_300
1238075	448600	20925	25.49%	9.24%	0.43%	NC_303
1287700	489125	7575	26.33%	10.00%	0.15%	0
1021875	980700	119150	14.70%	14.11%	1.71%	0
0	0	0	0.00%	0.00%	0.00%	NC_306
21575	0	0	0.55%	0.00%	0.00%	NC_308
18150	0	0	0.54%	0.00%	0.00%	NC_309
1031550	882800	211125	14.08%	12.05%	2.88%	NC_31
1869575	3160950	2880500	17.07%	28.87%	26.31%	NC_310
204950	69800	0	6.17%	2.10%	0.00%	0
126325	15625	0	3.57%	0.44%	0.00%	NC_312
823450	439825	58600	23.03%	12.30%	1.64%	NC_313
339175	520550	195900	9.63%	14.78%	5.56%	NC_314
650500	520525	117525	19.91%	15.93%	3.60%	NC_315
90825	29175	0	2.80%	0.90%	0.00%	NC_317
1028525	713550	172175	24.34%	16.89%	4.07%	NC_318
652925	963575	148625	19.15%	28.26%	4.36%	NC_319
823625	589600	61100	21.67%	15.51%	1.61%	NC_32
588750	430900	192000	18.44%	13.49%	6.01%	NC_320
408850	722575	71200	6.84%	12.08%	1.19%	NC_321
1581975	490900	160950	27.59%	8.56%	2.81%	0
530550	905825	442100	15.47%	26.41%	12.89%	NC_34
736550	1414125	578625	13.06%	25.08%	10.26%	NC_35
311900	232700	0	8.21%	6.12%	0.00%	NC_36
472700	799800	203850	13.82%	23.39%	5.96%	NC_37
374175	54725	0	9.85%	1.44%	0.00%	NC_38
317000	344675	0	9.06%	9.86%	0.00%	NC_39
194100	449400	3600	4.57%	10.58%	0.08%	NC_4
982450	661475	95975	24.35%	16.40%	2.38%	NC_40
295050	359950	12600	7.49%	9.14%	0.32%	NC_44
410875	251750	157625	12.45%	7.63%	4.78%	NC_45
918825	1028075	265150	22.34%	24.99%	6.45%	NC_46
426725	199325	21075	12.60%	5.89%	0.62%	NC_47
127800	105850	0	3.36%	2.79%	0.00%	NC_48
865100	2015400	550300	21.37%	49.80%	13.60%	NC_49
526800	35375	16550	14.11%	0.95%	0.44%	0
704925	1756350	444450	17.83%	44.43%	11.24%	NC_50
1198525	3055650	781850	16.50%	42.07%	10.76%	NC_51
823925	1368125	172975	18.82%	31.26%	3.95%	NC_52

372250	605575	125200	11.41%	18.56%	3.84%	NC_53
849075	468375	17825	24.84%	13.70%	0.52%	NC_54
634475	693850	5300	15.45%	16.90%	0.13%	0
753175	842700	91050	20.39%	22.82%	2.47%	NC_56
320100	8025	0	8.61%	0.22%	0.00%	NC_57
718325	937475	195550	19.10%	24.93%	5.20%	0
19800	0	0	0.45%	0.00%	0.00%	NC_59
154700	0	0	4.22%	0.00%	0.00%	0
307250	522700	18075	8.09%	13.76%	0.48%	NC_60
605525	1302075	16250	13.33%	28.67%	0.36%	0
475475	900150	4500	12.39%	23.45%	0.12%	0
351150	491200	4500	10.29%	14.39%	0.13%	NC_63
629075	826775	325925	16.56%	21.77%	8.58%	NC_64
520900	1463000	488525	11.69%	32.84%	10.97%	NC_69
1022425	886600	42100	26.91%	23.33%	1.11%	0
987150	589900	73700	22.42%	13.40%	1.67%	0
873800	1168950	542900	23.02%	30.79%	14.30%	0
1041200	2664175	966075	18.03%	46.13%	16.73%	NC_73
821400	2239325	569375	20.79%	56.68%	14.41%	NC_74
1116500	2042275	342725	18.17%	33.23%	5.58%	NC_75
653450	867475	128425	19.43%	25.80%	3.82%	NC_76
526500	920975	29700	12.91%	22.58%	0.73%	NC_77
606875	1248925	54825	13.71%	28.22%	1.24%	0
926375	126325	0	23.80%	3.25%	0.00%	NC_8
731900	1077650	154800	19.04%	28.04%	4.03%	NC_80
297750	0	0	8.76%	0.00%	0.00%	NC_83
216400	900	0	5.04%	0.02%	0.00%	NC_84
1146125	724025	124425	32.86%	20.76%	3.57%	NC_85
411750	277625	9900	12.89%	8.69%	0.31%	NC_87
12500	14650	58575	0.38%	0.44%	1.76%	0
865325	1178850	168100	19.88%	27.08%	3.86%	0
562425	323650	67975	15.65%	9.01%	1.89%	NC_90
625975	1200125	148300	19.34%	37.07%	4.58%	0
216050	5400	0	6.26%	0.16%	0.00%	NC_92
0	0	0	0.00%	0.00%	0.00%	0
235650	45750	13500	7.54%	1.46%	0.43%	0
0	0	0	0.00%	0.00%	0.00%	SC_10
83025	40000	0	2.66%	1.28%	0.00%	SC_11
246225	88950	14300	6.48%	2.34%	0.38%	0
2700	75	0	0.07%	0.00%	0.00%	SC_13
87750	40500	0	2.31%	1.07%	0.00%	SC_14
0	0	0	0.00%	0.00%	0.00%	SC_15
73325	338800	900	1.93%	8.92%	0.02%	SC_16
93325	319950	900	2.46%	8.42%	0.02%	SC_17
84525	246650	0	2.22%	6.49%	0.00%	SC_18
94225	62850	0	2.48%	1.66%	0.00%	SC_19
0	0	0	0.00%	0.00%	0.00%	SC_2

0	0	0	0.00%	0.00%	0.00%	SC_20
0	0	0	0.00%	0.00%	0.00%	SC_21
0	0	0	0.00%	0.00%	0.00%	0
0	0	0	0.00%	0.00%	0.00%	0
0	0	0	0.00%	0.00%	0.00%	SC_24
66600	5400	0	1.75%	0.14%	0.00%	SC_25
76425	36000	0	2.01%	0.95%	0.00%	SC_26
182450	183675	21975	4.61%	4.64%	0.55%	SC_27
244200	210800	33325	6.43%	5.55%	0.88%	SC_28
643250	315000	59100	16.94%	8.30%	1.56%	SC_29
0	0	0	0.00%	0.00%	0.00%	SC_3
61025	0	0	1.61%	0.00%	0.00%	SC_30
768400	284625	72175	24.61%	9.12%	2.31%	SC_31
900	0	0	0.02%	0.00%	0.00%	SC_32
0	0	0	0.00%	0.00%	0.00%	SC_33
394750	242350	96625	12.64%	7.76%	3.09%	SC_34
416975	74175	32925	13.35%	2.38%	1.05%	SC_35
0	0	0	0.00%	0.00%	0.00%	0
390550	118275	63725	12.50%	3.79%	2.04%	0
0	0	0	0.00%	0.00%	0.00%	SC_38
0	0	0	0.00%	0.00%	0.00%	SC_39
166650	37725	3600	4.39%	0.99%	0.09%	SC_4
0	0	0	0.00%	0.00%	0.00%	SC_40
55300	0	0	1.77%	0.00%	0.00%	SC_41
0	0	0	0.00%	0.00%	0.00%	SC_42
272475	3425	0	8.73%	0.11%	0.00%	SC_43
523450	10800	9900	13.79%	0.28%	0.26%	SC_44
102525	105150	29125	3.28%	3.37%	0.93%	SC_45
49150	7650	0	1.30%	0.20%	0.00%	SC_46
120075	120825	17800	3.16%	3.18%	0.47%	SC_47
85500	40500	0	2.25%	1.07%	0.00%	SC_48
22500	0	0	0.59%	0.00%	0.00%	SC_49
0	0	0	0.00%	0.00%	0.00%	SC_5
21325	0	0	0.56%	0.00%	0.00%	SC_50
0	0	0	0.00%	0.00%	0.00%	SC_51
0	0	0	0.00%	0.00%	0.00%	SC_52
61275	30500	0	1.61%	0.80%	0.00%	SC_53
32400	0	0	0.85%	0.00%	0.00%	SC_54
0	0	0	0.00%	0.00%	0.00%	SC_55
178475	60600	0	4.70%	1.60%	0.00%	SC_56
76450	127025	9900	2.01%	3.34%	0.26%	SC_57
19800	0	0	0.41%	0.00%	0.00%	SC_59
0	0	0	0.00%	0.00%	0.00%	SC_6
120425	94425	27000	2.94%	2.30%	0.66%	SC_60
641550	130950	2200	20.54%	4.19%	0.07%	SC_7
0	0	0	0.00%	0.00%	0.00%	SC_8
101100	63625	900	2.66%	1.67%	0.02%	SC_9

80% or greater SLEUTH	80% or greater SLEUTH Percent	SLEUTH	SLEUTH area	SLEUTH area	SLEUTH area	SLEUTH area	SLEUTH area	SLEUTH area
Area	Percent of Total	EO_CODE	Already Urban	2.5% Chance	5% chance	10% chance	20% chance	30% chance
121600	3.38%	NC_1	0	11100	39600	29625	35850	30050
0	0.00%	0	0	0	0	0	0	0
1644600	38.30%	NC_106	559550	109500	95925	97850	134825	119300
1414100	40.07%	NC_107	491475	116325	166350	130050	167725	93850
117100	3.37%	NC_11	108000	10800	3600	10800	11675	11000
293100	6.95%	NC_113	101250	25200	53800	41400	32400	21500
305500	9.55%	NC_114	34575	110500	86225	84000	64025	48450
1072100	25.96%	NC_115	358825	109225	112175	91875	81475	53400
337500	8.69%	NC_118	22975	28800	42525	30100	24500	10800
0	0.00%	0	0	0	0	0	0	0
0	0.00%	0	0	0	0	0	0	0
1337600	38.84%	NC_122	410550	119600	167150	129200	163450	97175
297400	8.73%	NC_124	0	14450	46325	44275	54700	25250
1818300	41.26%	NC_125	458075	31050	49625	51000	89525	43500
1229900	30.13%	NC_13	150650	43200	123650	120550	184925	108950
795100	23.97%	NC_130	36000	54300	52850	57900	88875	52950
325400	6.89%	NC_14	96900	10800	33750	39375	39825	26675
150400	2.97%	NC_149	150550	8800	17225	5950	10025	4150
0	0.00%	0	0	0	0	0	0	0
1087400	27.30%	NC_151	339700	68500	119825	119675	156550	97475
1200400	21.80%	NC_154	298375	81425	138075	141825	175275	119775
0	0.00%	0	0	0	0	0	0	0
158500	4.62%	NC_158	36900	37150	13250	34975	28800	14425
2196800	59.54%	NC_159	1743325	25200	68550	68400	57600	70225
1602000	47.47%	NC_16	673200	61450	135725	82800	145000	143175
1185300	31.81%	NC_160	819600	25200	50800	82800	75000	54725
1208700	30.32%	NC_161	809275	22250	65475	99175	94625	68425
1859100	57.96%	NC_162	1291500	40325	70450	78075	141600	105100
2225900	56.00%	NC_163	1145575	40150	81125	96650	111675	103525
1807400	52.01%	NC_164	713375	61150	131475	90175	147775	130750
1844900	55.74%	NC_165	839175	71975	107875	44750	117275	64775
1368200	40.06%	NC_166	598725	91350	120925	89950	99875	123100
904200	20.49%	NC_167	647475	18825	33775	56600	65275	39500
1533400	33.86%	NC_168	716925	39600	54550	69750	93600	56200
411000	11.66%	NC_169	265000	33125	29975	35650	68950	29825
0	0.00%	0	0	0	0	0	0	0
1341800	39.57%	NC_170	665225	36650	51175	67875	81025	54025
221000	6.61%	NC_172	114675	21600	39600	32400	36000	18975
1658400	47.56%	NC_173	697625	50850	63775	76075	88250	75600
526100	15.86%	NC_174	123725	104600	83050	60350	57600	39550
329200	9.38%	NC_175	115050	25200	54000	47875	32400	21950
87300	1.89%	NC_18	0	31825	46600	54150	37125	30950

0	0.00%	0	0	0	0	0	0	0
0	0.00%	0	0	0	0	0	0	0
0	0.00%	0	0	0	0	0	0	0
208400	5.06%	NC_183	25625	21600	35025	25200	50325	18000
923700	18.50%	NC_184	410400	143100	225400	96500	112200	82525
1301800	35.04%	NC_187	236025	64200	100325	114675	130625	115550
2308200	53.22%	NC_188	880775	54075	136500	123475	153300	92150
489600	14.14%	NC_189	3200	50775	64225	60975	89825	41725
3420900	61.08%	NC_19	2951775	25200	33075	34500	41400	32400
0	0.00%	0	0	0	0	0	0	0
0	0.00%	NC_191	0	2625	1975	25	0	0
0	0.00%	NC_192	0	7300	4525	4200	100	0
219000	6.06%	NC_193	2200	19400	37325	46500	44225	28800
758100	18.40%	NC_194	120550	45825	48275	53325	57050	53400
3308000	95.57%	NC_195	1704700	0	0	7200	31550	27500
2497500	66.59%	NC_196	897750	57075	64950	107025	92775	104775
1352400	38.16%	NC_197	345350	59475	104400	111800	122400	83600
875100	25.28%	NC_198	165875	56950	96575	77050	119325	58575
1697700	43.04%	NC_199	449750	54000	99600	90450	128100	97800
284400	7.48%	NC_2	18000	43200	104400	61200	126000	68400
3069100	87.68%	NC_20	2643950	18750	10800	43225	53750	30075
3229800	87.48%	NC_200	1847275	14600	29600	21850	44875	31475
2512400	62.59%	NC_201	789900	28800	50400	75600	85475	50400
3221300	85.13%	NC_202	1149600	10800	18000	32425	49150	28800
1793200	49.47%	NC_203	779775	36000	65175	86400	82025	54000
2029300	52.34%	NC_204	845750	29175	60900	72325	52425	28800
1736500	49.20%	NC_205	861250	28800	57600	74175	47325	21600
2560900	65.69%	NC_206	1138575	35375	68400	87050	84450	46800
3053500	84.56%	NC_207	1223875	7200	31950	30450	56225	34275
3171400	67.07%	NC_208	1129575	54125	77675	85475	102375	106550
3429200	94.04%	NC_209	1496300	0	0	225	8775	8325
1899700	54.29%	NC_21	1797800	6550	15650	31775	23175	12950
1321000	28.43%	NC_210	615725	102125	166850	174325	194025	151375
2795400	84.73%	NC_212	892600	10800	14400	28675	40250	28175
2841000	71.64%	NC_213	829025	21600	38250	68400	71400	43200
126000	3.67%	NC_219	93600	18000	18000	14400	18000	14400
322400	7.42%	NC_222	109050	21525	14400	40800	46800	39400
390400	10.17%	NC_223	112425	25200	14625	44425	50250	44725
642100	16.50%	NC_224	173850	7200	8075	9325	11925	9225
413500	12.14%	NC_225	212900	28800	18000	40250	46800	42600
324100	4.95%	NC_227	213375	0	25200	13100	23850	25675
846700	20.86%	NC_229	64525	54725	122400	101075	110725	117375
289800	8.04%	NC_23	0	90125	111000	112700	108850	47500
527400	13.00%	NC_230	72750	39600	59600	60200	64800	70950
0	0.00%	NC_231	0	7200	12950	19475	6375	550
908600	13.82%	NC_233	435675	32075	49450	39150	69200	56600
207300	5.81%	NC_235	6250	25200	24725	28800	54425	21600

195300	5.23%	NC_236	6275	10800	25225	31550	42800	22125
173900	4.83%	NC_237	174150	0	0	0	0	0
100	0.00%	NC_238	0	37800	33875	28000	16550	28425
176400	5.40%	NC_239	176400	0	0	0	0	0
0	0.00%	0	0	0	0	0	0	0
136100	3.33%	NC_241	67050	8750	25200	28150	28800	18000
0	0.00%	0	0	0	0	0	0	0
155600	4.47%	NC_246	157025	0	0	0	0	0
0	0.00%	0	0	0	0	0	0	0
1143100	30.09%	NC_25	1086925	0	21600	17375	35475	14400
0	0.00%	NC_250	0	1200	21600	15425	10100	7450
3600	0.09%	NC_251	3600	0	0	0	0	0
221200	6.38%	NC_254	158475	11225	13025	43600	26775	14350
202400	5.92%	NC_255	146725	7200	10775	21725	23575	10800
462200	12.59%	NC_256	339100	12900	10800	28800	32375	10800
2086600	50.93%	NC_258	859775	21600	51825	61175	50050	55625
0	0.00%	0	0	0	0	0	0	0
3381600	49.93%	NC_262	1587500	54975	97975	83800	118750	73800
113300	2.06%	NC_263	0	25200	36175	17550	39900	21750
2607700	67.29%	NC_264	706400	38675	76525	88000	107950	89375
0	0.00%	0	0	0	0	0	0	0
0	0.00%	0	0	0	0	0	0	0
400	0.01%	NC_267	0	10800	32550	14400	26775	12750
0	0.00%	0	0	0	0	0	0	0
0	0.00%	0	0	0	0	0	0	0
393500	10.36%	NC_27	353525	0	14400	15100	18000	0
36400	1.04%	0	0	0	0	0	0	0
0	0.00%	NC_271	1275	39675	30425	21600	19025	7200
2906400	70.60%	0	0	0	0	0	0	0
0	0.00%	NC_273	1819225	21600	53975	73075	88825	77000
0	0.00%	NC_274	0	7350	15775	22900	13575	16975
0	0.00%	0	0	0	0	0	0	0
2699100	20.95%	NC_276	1030425	123000	252800	282600	390150	271925
2657100	78.47%	NC_277	2185650	38500	43200	46800	62700	57275
563800	16.20%	NC_278	251525	18525	57600	49650	57800	50400
2930300	88.83%	NC_279	2201575	13050	32400	13750	39350	22125
1071800	28.81%	NC_28	342500	55700	102750	87650	102100	98850
1026700	29.79%	NC_280	694900	18000	50600	74875	62550	56125
1529400	35.65%	NC_281	1203475	14400	46800	68400	76300	36000
2775900	50.70%	NC_282	2186950	18000	72400	82800	121175	54025
2936200	58.80%	NC_283	2343525	16350	105950	68350	139050	68725
1660600	45.10%	NC_284	1352675	10800	75200	68400	114875	42925
1508700	40.50%	NC_286	550800	98675	77125	84550	114275	103300
1487500	34.89%	NC_287	169200	57225	101900	68875	81600	61200
2282800	30.23%	NC_29	1512600	37800	102450	102175	143000	124000
5758800	84.37%	NC_291	4704100	61200	46800	79200	125775	126000
3046000	82.89%	NC_292	2144725	14400	40875	64800	82550	82825

559500	16.16%	NC_293	140850	25200	39600	57600	54825	46800
2084800	60.77%	NC_294	1998275	3600	13125	25000	18000	10800
175000	5.06%	NC_296	0	41900	49375	36100	63625	39025
180300	5.39%	NC_297	1875	25450	71150	43375	54500	35225
25000	0.71%	NC_298	0	33100	29550	33075	44450	6825
0	0.00%	0	0	0	0	0	0	0
380700	10.30%	NC_3	18000	45850	98475	63225	95800	54900
2853000	74.11%	NC_30	2268775	32400	54000	59575	128375	86400
579100	17.55%	NC_300	84050	72900	82725	70575	87075	43300
100	0.00%	NC_303	0	3450	0	0	0	0
0	0.00%	0	0	0	0	0	0	0
0	0.00%	NC_305	0	300	0	0	0	0
1827400	52.80%	NC_306	626475	28050	63725	28800	64550	43200
117600	3.03%	NC_308	53050	59675	34500	29275	51325	39600
3200	0.09%	NC_309	0	0	10800	2525	7825	3525
6335400	86.45%	NC_31	5192625	32400	67200	86550	85625	80225
3828900	34.97%	NC_310	3061350	46800	156275	156350	183425	132750
0	0.00%	0	0	0	0	0	0	0
2024700	57.17%	NC_312	1136650	29400	69900	80275	84075	80925
2257300	63.13%	NC_313	2095525	18000	14400	32400	28225	28800
1308300	37.16%	NC_314	1119250	14400	39600	53600	54925	44000
1994200	61.04%	NC_315	1577225	14400	18000	12025	36000	43200
1708100	52.60%	NC_317	1430225	10800	36000	32400	73425	48775
2213600	52.38%	NC_318	1714950	9425	64050	77875	116675	51400
352500	10.34%	NC_319	217425	26125	50400	39400	48500	23900
1774300	46.68%	NC_32	1498200	10800	50400	19500	90000	57600
3133900	98.14%	NC_320	2803725	0	0	0	21600	21600
3848300	64.36%	NC_321	2517100	51025	148625	154025	272225	183425
0	0.00%	0	0	0	0	0	0	0
2171300	63.31%	NC_34	1475325	18750	35700	21600	41925	19050
1295700	22.98%	NC_35	236475	68600	138200	111350	175000	93100
454000	11.95%	NC_36	78725	21600	34400	38400	36025	36000
590000	17.25%	NC_37	212400	42075	92700	68375	95625	97200
1761200	46.37%	NC_38	753150	96350	161600	102850	108250	77025
389100	11.13%	NC_39	140825	39725	71675	61100	71975	50250
284400	6.69%	NC_4	18000	46775	97750	64800	125850	68400
1307300	32.40%	NC_40	622800	45950	86200	95775	103625	71550
2327000	59.10%	NC_44	1364325	21600	68850	73000	82675	67100
443300	13.43%	NC_45	144300	28600	24175	50375	59225	43200
244700	5.95%	NC_46	16575	14050	41375	36700	53175	21600
3245600	95.86%	NC_47	2650150	0	0	0	6825	0
452300	11.90%	NC_48	75925	57750	96050	61950	119275	82100
210200	5.19%	NC_49	207800	3600	7225	3600	9600	75
0	0.00%	0	0	0	0	0	0	0
912000	23.07%	NC_50	439200	32825	49500	39575	70750	57475
1281700	17.65%	NC_51	532325	78425	120375	104450	122375	104275
3600	0.08%	NC_52	3600	0	0	0	0	0

772800	23.69%	NC_53	370800	31500	51075	54000	68950	54575
326200	9.54%	NC_54	113200	43350	83225	64800	84950	97900
0	0.00%	0	0	0	0	0	0	0
224000	6.06%	NC_56	48175	48900	44750	70650	87525	31100
2956900	79.56%	NC_57	1774975	15950	55500	50500	57300	66000
0	0.00%	NC_58	0	1025	6275	10450	2225	1625
2199100	49.43%	NC_59	1624175	43175	68525	61175	100875	90925
0	0.00%	0	0	0	0	0	0	0
75200	1.98%	NC_60	0	7200	38175	28125	28800	20350
0	0.00%	0	0	0	0	0	0	0
0	0.00%	0	0	0	0	0	0	0
196100	5.75%	NC_63	29200	9350	13025	35975	25200	30650
431500	11.36%	NC_64	28800	28800	61650	56275	52125	58650
862900	19.37%	NC_69	202100	43200	64600	54000	75425	61900
0	0.00%	0	0	0	0	0	0	0
0	0.00%	0	0	0	0	0	0	0
0	0.00%	0	0	0	0	0	0	0
72600	1.26%	NC_73	625	10800	26625	28800	31200	18000
176400	4.46%	NC_74	176400	3600	7200	2800	3275	0
541100	8.80%	NC_75	334800	16925	65550	48500	54000	46200
346800	10.31%	NC_76	214825	28775	47575	42300	45475	25200
1109900	27.21%	NC_77	719975	62275	105775	80775	172550	83475
0	0.00%	0	0	0	0	0	0	0
223200	5.73%	NC_8	39600	14400	73325	69825	66050	70350
570800	14.85%	NC_80	115200	121625	111275	102000	98775	56250
366500	10.79%	NC_83	67075	50175	109250	46800	118400	57600
32700	0.76%	NC_84	0	24375	63400	28975	48750	22675
177600	5.09%	NC_85	0	10800	42000	49700	39000	19875
1565500	48.99%	NC_87	1488750	7000	8500	9000	18000	9725
0	0.00%	0	0	0	0	0	0	0
0	0.00%	0	0	0	0	0	0	0
1100	0.03%	NC_90	0	7200	11475	19950	8850	17925
0	0.00%	NC_91	0	8075	13325	11450	250	2700
1020200	29.54%	NC_92	151900	56625	124500	96275	165025	81025
0	0.00%	0	0	0	0	0	0	0
0	0.00%	0	0	0	0	0	0	0
33100	1.06%	SC_10	0	20975	39375	21625	31450	18675
1624900	52.03%	SC_11	1072950	13150	28350	21600	36575	28800
0	0.00%	0	0	0	0	0	0	0
3798800	100.00%	SC_13	3787225	0	0	0	0	0
1643100	43.28%	SC_14	935475	28200	56625	55450	75650	56100
164400	4.33%	SC_15	46975	17275	40525	26450	45675	26050
1455800	38.34%	SC_16	1190400	14675	28200	27025	21600	21800
1251300	32.94%	SC_17	896400	24275	10800	43000	28800	28800
1980000	52.12%	SC_18	1459675	55400	66750	45900	83225	45050
2481900	65.37%	SC_19	1558700	68400	81225	102600	104400	75800
169200	4.46%	SC_2	14400	39600	79200	57600	68400	46800

3798200	100.00%	SC_20	3798500	0	0	0	0	0
3433700	90.39%	SC_21	2703225	10825	30825	40175	57600	43200
0	0.00%	0	0	0	0	0	0	0
0	0.00%	0	0	0	0	0	0	0
108000	2.84%	SC_24	0	3600	37450	12900	39600	16150
1813500	47.74%	SC_25	1160050	18725	50400	57650	62100	50400
2450800	64.52%	SC_26	1682300	8300	36125	25200	49350	28250
1587100	40.08%	SC_27	1111150	36000	44000	64625	72750	44225
1841900	48.51%	SC_28	1311150	40825	46125	53375	82725	40100
583900	15.38%	SC_29	325075	21600	31350	51800	49400	36500
764500	24.48%	SC_3	384150	41825	63075	57225	72150	57125
3323300	87.52%	SC_30	2038025	10800	28800	46800	41950	54000
6300	0.20%	SC_31	0	18925	11700	9850	10675	8175
3532400	93.02%	SC_32	3120425	7200	18500	10800	29650	26625
763700	20.10%	SC_33	166525	28800	87100	89375	91975	79825
39700	1.27%	SC_34	0	10800	21225	23850	42400	13650
1648900	52.81%	SC_35	681525	23300	36125	77250	52525	64525
0	0.00%	SC_36	0	3600	3275	3075	225	0
0	0.00%	0	0	0	0	0	0	0
1143200	36.62%	SC_38	398875	21600	39600	47950	77325	50400
42200	1.35%	SC_39	0	0	25075	17725	29050	23200
397500	10.47%	SC_4	98325	41550	72600	66775	75325	52500
610800	19.56%	SC_40	186425	7200	39175	32400	52850	43200
2702800	86.54%	SC_41	1725550	10400	29700	29725	51850	65250
187100	5.99%	SC_42	38650	21600	35500	30700	43275	24325
1345000	43.08%	SC_43	550650	50225	52225	88650	105400	83500
128000	3.37%	SC_44	0	36850	39600	26350	28800	28450
200	0.01%	SC_45	0	3650	25050	13200	22950	5550
3648200	96.15%	SC_46	3116375	0	2950	8025	21050	20775
1757500	46.27%	SC_47	999125	57875	99925	64475	90000	81775
1604500	42.24%	SC_48	1017300	31200	64325	73100	83900	76325
2663400	70.16%	SC_49	1603825	26625	48925	52700	81000	57600
2010600	64.39%	SC_5	941700	42725	64600	97775	80825	73975
2063600	54.36%	SC_50	1045425	57175	150700	117750	165400	132000
1328900	35.00%	SC_51	407825	33500	68375	53150	77050	41250
6500	0.17%	SC_52	0	14400	16250	18275	10800	12600
2510600	66.13%	SC_53	1460575	54925	72450	82500	111450	77950
3466200	91.30%	SC_54	3136975	18825	35975	32400	43100	36000
3755800	98.91%	SC_55	3147600	0	0	0	0	14400
3638400	95.85%	SC_56	3462775	3600	7425	25200	17825	28800
1462000	38.50%	SC_57	716825	59400	105675	68400	90000	84450
808800	16.68%	SC_59	212400	74475	57600	45875	76375	36000
1356200	35.76%	SC_6	539450	29725	71025	62650	91900	73500
508500	12.40%	SC_60	95100	18000	72025	49250	65050	44100
1105500	35.40%	SC_7	542250	15975	70425	67525	86250	54525
545000	14.36%	SC_8	68400	42000	58200	64825	62325	54150
3781600	99.55%	SC_9	3493925	0	0	0	0	0

SLEUTH area	SLEUTH area	SLEUTH area	SLEUTH area	SLEUTH area	SLEUTH area	SLEUTH area	SLEUTH area	SLEUTH area	SLEUTH Percent	SLEUTH Percent
40% chance	50% chance	60% chance	70% chance	80% chance	90% chance	95% chance	97.5% chance	100% chance	Already Urban	2.5% Chance
18300	14375	18025	25200	12450	28400	22200	14400	39225	0.00%	0.31%
0	0	0	0	0	0	0	0	0	0.00%	0.00%
58975	90600	113400	79200	158750	187950	123000	91875	520225	13.03%	2.55%
112150	115700	108000	66650	143950	156025	96775	88475	438300	13.93%	3.30%
0	3250	3600	0	9325	0	0	0	0	3.10%	0.31%
36725	10800	32400	4975	29350	30575	27275	13200	93750	2.40%	0.60%
33850	40975	40525	35000	43200	56000	32925	29200	102050	1.08%	3.45%
49675	24800	66900	37675	44950	99375	60125	42950	474650	8.69%	2.64%
14400	12600	89150	52925	39650	41350	37325	30900	159000	0.59%	0.74%
0	0	0	0	0	0	0	0	0	0.00%	0.00%
0	0	0	0	0	0	0	0	0	0.00%	0.00%
104775	108600	105225	61350	123375	152475	88750	92425	472000	11.92%	3.47%
36025	69925	116500	89525	75600	70450	40450	28150	89000	0.00%	0.42%
78900	133200	292775	200675	189925	202600	132650	120450	724150	10.39%	0.70%
103050	91200	115825	95900	125200	170600	136175	61175	598925	3.69%	1.06%
55775	24975	46800	49100	60625	76325	46800	54000	521575	1.09%	1.64%
32875	18000	28250	20475	28800	37400	25200	9525	124025	2.05%	0.23%
0	0	0	0	0	0	0	0	0	2.97%	0.17%
0	0	0	0	0	0	0	0	0	0.00%	0.00%
88550	76475	83375	71975	79625	136750	84900	72000	385525	8.53%	1.72%
116650	93075	99525	95700	80000	116675	112550	74950	515500	5.42%	1.48%
0	0	0	0	0	0	0	0	0	0.00%	0.00%
28725	23375	14400	21675	20425	26550	28800	7200	43525	1.08%	1.08%
32400	39600	56375	51225	54000	82900	58100	43200	211125	47.25%	0.68%
75525	78775	94200	89150	138025	123200	127575	85850	456425	19.95%	1.82%
36000	80175	43200	57600	53725	72725	63475	36975	138675	22.00%	0.68%
43300	82800	55925	86525	55650	87300	69600	54200	123275	20.30%	0.56%
80975	69425	66275	66875	83850	93125	111200	41100	235450	40.26%	1.26%
83350	92625	60875	95925	104925	133125	154375	102775	588600	28.82%	1.01%
79800	90150	84900	86550	147475	126775	146575	101550	567150	20.53%	1.76%
66450	73825	79175	51625	110775	111475	132025	93825	550700	25.35%	2.17%
60150	68675	83325	52550	117675	102375	80375	64800	405150	17.53%	2.67%
39600	15800	25200	42700	64800	36000	28800	7200	118800	14.67%	0.43%
61650	41450	65525	43400	67900	92300	96200	44475	521075	15.83%	0.87%
32425	8525	25200	18650	33300	21525	12925	3800	69300	7.51%	0.94%
0	0	0	0	0	0	0	0	0	0.00%	0.00%
48925	36025	62825	36025	43175	80500	87225	43450	426650	19.62%	1.08%
25200	25200	25200	10800	28800	34450	10800	10850	24325	3.43%	0.65%
75550	35300	80875	67400	84350	150975	99400	77000	558425	20.01%	1.46%
32400	43350	39625	52550	64250	74400	49150	32400	174300	3.73%	3.15%
43200	11700	36000	7200	29750	36000	32725	13275	104375	3.28%	0.72%
20050	10850	14400	18400	14075	24675	18900	10800	22125	0.00%	0.69%

0	0	0	0	0	0	0	0	0	0.00%	0.00%
0	0	0	0	0	0	0	0	0	0.00%	0.00%
0	0	0	0	0	0	0	0	0	0.00%	0.00%
12000	18000	21600	15500	29750	35375	24950	11775	74825	0.62%	0.52%
51700	82500	55250	55975	72400	85500	69600	56400	227400	8.22%	2.87%
45500	86400	88225	45900	95550	115600	97850	96975	650500	6.35%	1.73%
69700	61050	72000	88850	91125	159775	110100	76300	986775	20.31%	1.25%
52425	24900	43375	46525	44100	72450	50950	28800	279250	0.09%	1.47%
30175	28800	35650	18000	28650	65525	58350	18050	281225	52.70%	0.45%
0	0	0	0	0	0	0	0	0	0.00%	0.00%
0	0	0	0	0	0	0	0	0	0.00%	0.06%
0	0	0	0	0	0	0	0	0	0.00%	0.19%
24600	27300	18075	21500	36000	23525	28500	12625	111725	0.06%	0.54%
25200	44025	28200	32400	62400	50400	64000	38425	424300	2.93%	1.11%
21775	24750	19725	22175	55925	70675	74275	83775	1318250	49.25%	0.00%
78675	85025	89875	94350	102525	219425	149300	82700	1036700	23.94%	1.52%
81700	86450	50875	81075	92450	125625	100125	46475	640000	9.74%	1.68%
75875	71625	32150	55425	89450	97075	69700	36550	406750	4.79%	1.65%
95425	71450	81750	71275	119950	135375	106750	63250	812450	11.40%	1.37%
64800	39600	46800	46800	32400	64800	36000	21600	111600	0.47%	1.14%
40775	36000	34875	31850	36675	37075	75000	36750	238350	75.53%	0.54%
32850	26725	32400	32625	58525	68600	61875	46800	1138625	50.03%	0.40%
76000	86125	122400	126000	87250	211700	140150	122500	1151375	19.68%	0.72%
50000	57600	96075	96275	64800	158725	118800	93925	1632225	30.38%	0.29%
75600	50750	60200	79200	44750	131025	63250	61075	701325	21.51%	0.99%
39950	33675	32350	51200	48450	82575	60500	64775	916350	21.81%	0.75%
37950	24225	27625	32400	32575	53075	39850	43200	691350	24.40%	0.82%
29325	53400	25325	62200	56175	80350	91600	80750	1116425	29.21%	0.91%
28750	46950	36000	75325	96175	159275	180650	97225	1298975	33.89%	0.20%
50425	84650	90950	85750	125050	188200	209225	129925	1379675	23.89%	1.14%
18050	46800	72000	64700	57600	105775	97200	70525	1601075	41.03%	0.00%
14400	20175	18000	15225	22700	12625	29550	18000	21600	51.38%	0.19%
89700	123625	103975	115775	102700	175950	74250	77650	275425	13.25%	2.20%
43200	55425	91125	88325	63300	151650	113075	105300	1465000	27.05%	0.33%
64800	75150	115200	115200	75850	193400	140400	116775	1476200	20.90%	0.54%
10800	7200	18000	7200	3600	3600	3600	10800	10800	2.73%	0.52%
32400	18000	10800	25200	11675	39050	6800	27575	131925	2.51%	0.50%
35600	20025	14400	52650	14400	57600	9225	43000	155350	2.93%	0.66%
14400	18000	88175	32625	39375	39600	31050	21225	329625	4.47%	0.19%
35300	18000	14400	22925	14400	38850	14425	17625	118175	6.25%	0.85%
5525	10450	17875	8475	16150	40100	0	7050	42025	3.26%	0.00%
62150	97250	45950	61975	99275	107000	103250	36975	431950	1.59%	1.35%
36550	25200	45125	21150	29025	43650	43200	18000	151225	0.00%	2.50%
54000	28800	45625	44775	39275	76225	63400	35950	246750	1.79%	0.98%
75	0	0	0	0	0	0	0	0	0.00%	0.18%
39600	46800	18000	46800	54000	43200	79200	18000	277200	6.63%	0.49%
25350	22725	17100	25350	23175	34925	27000	7200	113650	0.18%	0.71%

31850	14400	22800	21600	20975	36725	18000	7200	105225	0.17%	0.29%
0	0	0	0	0	0	0	0	0	4.84%	0.00%
0	7200	18075	200	525	1225	0	0	0	0.00%	0.75%
0	0	0	0	0	0	0	0	0	5.40%	0.00%
0	0	0	0	0	0	0	0	0	0.00%	0.00%
25650	7200	20725	13700	12775	20525	10800	6475	16225	1.64%	0.21%
0	0	0	0	0	0	0	0	0	0.00%	0.00%
0	0	0	0	0	0	0	0	0	4.51%	0.00%
0	0	0	0	0	0	0	0	0	0.00%	0.00%
10825	21075	18000	14400	7200	37150	0	7200	14400	28.61%	0.00%
3325	0	3575	0	0	0	0	0	0	0.00%	0.03%
0	0	0	0	0	0	0	0	0	0.09%	0.00%
21375	26600	3600	14400	12875	14450	14400	8825	8375	4.57%	0.32%
10800	25275	6225	10950	10800	12400	18000	3600	7575	4.29%	0.21%
14400	39675	11875	14975	18000	22475	21600	10800	47175	9.24%	0.35%
46800	37650	44450	57600	39950	107650	67025	64175	934625	20.99%	0.53%
0	0	0	0	0	0	0	0	0	0.00%	0.00%
85700	76325	52800	99750	78725	158600	128700	82775	1358925	23.44%	0.81%
21600	24300	14400	21475	26700	20750	24075	12900	23400	0.00%	0.46%
119275	99450	76975	120700	160700	201400	195650	127300	1216275	18.23%	1.00%
0	0	0	0	0	0	0	0	0	0.00%	0.00%
0	0	0	0	0	0	0	0	0	0.00%	0.00%
14875	5200	5725	3675	550	0	0	0	0	0.00%	0.33%
0	0	0	0	0	0	0	0	0	0.00%	0.00%
0	0	0	0	0	0	0	0	0	0.00%	0.00%
3600	18000	6525	3600	7200	18000	0	10800	3600	9.31%	0.00%
0	0	0	0	0	0	0	0	0	0.00%	0.00%
10800	12775	6550	3600	15350	7200	0	4100	8425	0.03%	0.81%
0	0	0	0	0	0	0	0	0	0.00%	0.00%
57475	56400	117100	100800	124975	174050	133575	102450	542825	44.28%	0.53%
2850	7025	0	400	0	0	0	0	0	0.00%	0.16%
0	0	0	0	0	0	0	0	0	0.00%	0.00%
229950	252825	306800	194850	287925	270450	214900	180200	717825	8.00%	0.95%
32575	40125	18825	38250	46800	57600	79200	43200	240100	64.55%	1.14%
62525	92050	109300	94575	86275	63050	59000	32400	65500	7.23%	0.53%
21600	18000	21600	10800	24050	49550	25000	37325	589275	66.74%	0.40%
70550	71075	74650	54000	43350	133575	56100	77050	414650	9.21%	1.50%
32400	71075	46450	54550	55925	65075	52125	43275	104475	20.16%	0.52%
39475	56250	37875	56950	48525	87275	61425	43200	80550	28.06%	0.34%
54000	68050	66050	79200	68400	116975	93600	80200	217325	39.94%	0.33%
79725	61800	82800	68625	72300	118200	81950	69425	240200	46.93%	0.33%
62375	57600	31525	35975	54525	73525	49425	33125	85075	36.74%	0.29%
51300	81975	89250	77975	138525	174075	101750	68700	470550	14.79%	2.65%
77225	42375	58625	43300	75725	129625	81825	66025	974650	3.97%	1.34%
125775	98000	104275	97475	90150	127975	106525	74875	360225	20.03%	0.50%
77825	111575	95950	116100	117525	206550	148700	89450	489850	68.92%	0.90%
46800	56550	36775	54000	43200	72875	68400	36000	685675	58.36%	0.39%

36000	39500	48375	51100	28800	65875	46125	45450	239875	4.07%	0.73%
13100	4500	19800	4550	13275	11050	19700	21600	17050	58.25%	0.10%
39550	32875	23000	33500	21600	54500	30600	22650	49675	0.00%	1.21%
38025	26350	18250	28725	10800	49025	10800	21125	81625	0.06%	0.76%
22350	13100	10775	10800	7575	8500	6650	50	0	0.00%	0.94%
0	0	0	0	0	0	0	0	0	0.00%	0.00%
55575	39500	40875	39700	42525	70400	45425	23700	177475	0.49%	1.24%
54175	67925	61200	52975	107625	87125	110200	55075	221900	58.93%	0.84%
54175	21750	35475	46800	27575	66800	33850	45725	331500	2.55%	2.21%
0	0	0	0	50	0	0	0	0	0.00%	0.07%
0	0	0	0	0	0	0	0	0	0.00%	0.00%
0	0	0	0	0	0	0	0	0	0.00%	0.00%
35700	44250	46800	45475	62725	82075	78275	50275	916775	18.10%	0.81%
21675	30050	7225	23450	24525	20100	3600	0	10800	1.36%	1.54%
0	1750	600	0	2775	0	0	0	0	0.00%	0.00%
69425	68950	103875	100000	119675	177050	183425	113700	542875	70.85%	0.44%
85825	98625	83350	99400	115625	147625	106775	67950	313175	27.96%	0.43%
0	0	0	0	0	0	0	0	0	0.00%	0.00%
63150	64350	58975	71325	81100	127175	92350	90825	508625	32.10%	0.83%
23650	18000	25225	25200	25200	41725	21600	32400	46800	58.61%	0.50%
21875	36150	37175	49875	38375	40900	54050	10800	47825	31.79%	0.41%
32400	24575	32425	40750	61200	83675	46525	50950	166150	48.27%	0.44%
27200	47450	31375	32250	39600	34100	61500	25200	118800	44.04%	0.33%
73300	57600	70825	56175	87600	129650	86400	26025	176400	40.58%	0.22%
37125	39600	25200	32400	35950	43975	14400	18000	25200	6.38%	0.77%
46675	29975	35975	36000	49800	80025	28800	25200	100825	39.42%	0.28%
18000	0	0	0	0	0	0	3600	326575	87.80%	0.00%
195075	168475	154125	143950	184200	267775	221525	152775	502225	42.10%	0.85%
0	0	0	0	0	0	0	0	0	0.00%	0.00%
32450	28800	16575	37125	43200	46225	59550	35950	521525	43.02%	0.55%
123400	110100	72000	122450	92000	159100	105075	72700	634550	4.19%	1.22%
40600	25200	28800	25125	41850	55125	26800	38100	209100	2.07%	0.57%
54550	68375	62525	63575	88750	77475	56850	40375	116975	6.21%	1.23%
51800	81625	73575	64800	82800	127425	114025	82300	591650	19.83%	2.54%
23575	36550	25200	36900	27300	40500	36000	20775	130300	4.03%	1.14%
64800	39600	46800	46800	32400	64800	36000	21600	111600	0.42%	1.10%
57825	61100	53250	21600	68400	117125	85325	64800	343900	15.44%	1.14%
59575	40325	46725	71400	83775	133725	123875	77250	534350	34.65%	0.55%
43200	25200	14025	47575	14400	56725	18000	43200	168700	4.37%	0.87%
33000	21600	14875	31950	18250	40950	16800	23625	134050	0.40%	0.34%
0	3600	3600	5650	7425	21250	7200	11725	551150	78.28%	0.00%
52250	43750	42375	50625	56800	59975	51725	44950	162975	2.00%	1.52%
3600	5800	0	0	5000	0	525	0	0	5.13%	0.09%
0	0	0	0	0	0	0	0	0	0.00%	0.00%
39600	46800	18000	46800	54000	43200	79200	18000	277200	11.11%	0.83%
53175	82800	52750	72275	79200	96150	104400	35050	441125	7.33%	1.08%
0	0	0	0	0	0	0	0	0	0.08%	0.00%

35525	43425	41775	42000	54000	51475	57025	39275	195350	11.37%	0.97%
37875	46300	56650	35500	52150	41375	40175	24975	57600	3.31%	1.27%
0	0	0	0	0	0	0	0	0	0.00%	0.00%
42200	24825	43550	26050	30075	32650	20900	19100	69550	1.30%	1.32%
27175	58375	40925	45525	61500	86525	58350	63600	903325	47.76%	0.43%
25	925	0	0	0	0	0	0	0	0.00%	0.03%
61200	72075	111850	128325	127325	113275	122775	56475	167750	36.51%	0.97%
0	0	0	0	0	0	0	0	0	0.00%	0.00%
25025	14400	12100	19075	18525	18800	14325	5825	19050	0.00%	0.19%
0	0	0	0	0	0	0	0	0	0.00%	0.00%
0	0	0	0	0	0	0	0	0	0.00%	0.00%
14400	18000	21600	18000	21275	25200	21600	15325	78575	0.86%	0.27%
32475	39600	31600	40100	31000	70850	36500	52025	211750	0.76%	0.76%
55850	28800	43475	43200	39625	80750	54050	48100	441900	4.54%	0.97%
0	0	0	0	0	0	0	0	0	0.00%	0.00%
0	0	0	0	0	0	0	0	0	0.00%	0.00%
0	0	0	0	0	0	0	0	0	0.00%	0.00%
26900	7175	21600	11425	14500	20700	11350	7200	15150	0.01%	0.19%
0	0	0	0	0	0	0	0	0	4.46%	0.09%
46775	51050	33225	39600	46675	57475	22350	31475	51000	5.45%	0.28%
35975	36900	25200	32400	33800	43200	14400	18000	25200	6.39%	0.86%
47250	86475	57000	64975	82900	97225	46800	62550	94300	17.65%	1.53%
0	0	0	0	0	0	0	0	0	0.00%	0.00%
104175	108000	100800	64800	46800	61200	14400	18000	43200	1.02%	0.37%
51700	42025	53850	53975	78500	86250	57950	42800	185000	3.00%	3.16%
54550	102425	129875	84300	87200	97575	35625	25200	51225	1.97%	1.48%
18800	34650	21725	9600	8700	10800	3600	25	7900	0.00%	0.57%
19200	19825	22500	8850	18075	28425	26350	16725	87025	0.00%	0.31%
7200	3600	14475	0	28800	3600	21600	7200	21600	46.59%	0.22%
0	0	0	0	0	0	0	0	0	0.00%	0.00%
0	0	0	0	0	0	0	0	0	0.00%	0.00%
3600	3375	4625	7775	475	1625	25	0	0	0.00%	0.20%
0	1925	0	0	0	75	0	0	0	0.00%	0.25%
92050	85725	64350	83225	103375	123625	104400	69475	462250	4.40%	1.64%
0	0	0	0	0	0	0	0	0	0.00%	0.00%
0	0	0	0	0	0	0	0	0	0.00%	0.00%
8825	18800	15800	3600	20725	3700	10625	0	300	0.00%	0.67%
19050	25200	14400	30425	32400	52400	55950	23400	382400	34.35%	0.42%
0	0	0	0	0	0	0	0	0	0.00%	0.00%
0	0	0	0	0	0	0	0	10800	99.70%	0.00%
45300	32075	36000	49725	54000	80725	76950	37125	453775	24.64%	0.74%
21625	18000	15525	14725	22800	28275	7575	4775	52375	1.24%	0.46%
21600	3600	19650	14400	26775	36725	38675	20500	149225	31.35%	0.39%
25475	10800	25200	22200	32400	40200	43600	18000	229450	23.60%	0.64%
56750	18000	49950	25200	58450	64800	57600	50400	298800	38.42%	1.46%
63325	44100	45350	54575	55550	94275	94500	70275	603075	41.06%	1.80%
36000	25200	39600	28800	21600	50400	21600	18000	43200	0.38%	1.04%

0	0	0	0	0	0	0	0	0	100.01%	0.00%
21600	35325	11675	36500	18000	59900	50400	66275	533825	71.16%	0.28%
0	0	0	0	0	0	0	0	0	0.00%	0.00%
0	0	0	0	0	0	0	0	0	0.00%	0.00%
21600	24125	28800	15000	22100	25075	12600	11800	30650	0.00%	0.09%
30550	33000	30050	34850	39600	48850	58500	37950	458450	30.54%	0.49%
32350	28800	22800	36000	35300	56250	69000	20575	580925	44.29%	0.22%
36950	61425	21600	60375	53325	77250	81875	38725	223225	28.06%	0.91%
39600	79775	21600	68500	57125	87775	94550	52850	240750	34.53%	1.08%
29325	40575	50400	22800	32400	39600	32400	33400	122900	8.56%	0.57%
64800	8475	43200	36000	52775	57725	37450	26950	194325	12.30%	1.34%
54650	18900	35500	47975	58175	74825	103200	69150	978400	53.67%	0.28%
3600	10200	1100	6250	3375	3175	275	0	0	0.00%	0.61%
18000	10800	20200	7450	10800	35000	29000	16075	321650	82.17%	0.19%
47175	46800	29450	79150	47225	101300	73100	58800	321375	4.38%	0.76%
26250	17300	9400	0	17425	9900	1550	9425	250	0.00%	0.35%
60825	51625	34275	86150	63850	100325	105150	70425	632050	21.83%	0.75%
0	0	0	0	0	0	0	0	0	0.00%	0.12%
0	0	0	0	0	0	0	0	0	0.00%	0.00%
18000	57550	34950	36000	36750	107075	33550	47750	533175	12.78%	0.69%
7200	16650	13850	3600	7200	19750	7300	0	10900	0.00%	0.00%
36625	33850	69425	29075	61025	36550	45025	32475	125225	2.59%	1.09%
21775	50275	39600	22700	34750	67725	32400	21600	278775	5.97%	0.23%
32125	63075	42525	45800	54000	83700	67775	55625	716325	55.25%	0.33%
10800	35175	23825	22025	18000	44425	21600	25575	34550	1.24%	0.69%
61250	64800	45400	79200	91000	104400	92525	57225	439950	17.64%	1.61%
17050	21775	14400	12600	28525	16900	22375	7200	57775	0.00%	0.97%
3600	7400	0	0	550	0	0	0	0	0.00%	0.12%
14375	27650	17975	25950	28800	47575	65325	14925	381300	82.13%	0.00%
36000	31200	70775	50400	43775	107000	74175	32400	508275	26.30%	1.52%
57875	40650	50950	61050	58650	76900	79950	40375	329075	26.78%	0.82%
43200	41850	32425	43200	46800	59825	51475	40175	860525	42.25%	0.70%
54175	62025	57175	75075	91675	168750	152325	81475	562525	30.16%	1.37%
81275	73850	86000	90025	79275	116350	99750	67950	646975	27.54%	1.51%
45000	50400	49475	29725	77050	73625	81200	53950	634700	10.74%	0.88%
3800	10800	3825	25	5750	0	0	0	0	0.00%	0.38%
86400	57600	54000	69900	67975	105300	88100	70625	714350	38.47%	1.45%
10800	32375	4825	19975	30075	43950	35150	19650	201425	82.63%	0.50%
10800	1475	2550	6200	16000	20000	33800	42100	500075	82.89%	0.00%
10800	3600	3600	0	0	10800	16025	13700	134775	91.22%	0.09%
39600	46800	64400	50400	49425	111600	71650	44400	471225	18.88%	1.56%
51675	48125	34325	53400	40800	86000	78550	36000	353025	4.38%	1.54%
51100	58900	56475	49075	102775	112750	92375	54000	450325	14.22%	0.78%
24500	46975	23600	21600	55775	43250	41000	21900	257425	2.32%	0.44%
51775	68400	68975	50400	66050	75025	73375	57600	283050	17.36%	0.51%
28800	26025	51125	41250	36575	77300	75250	32400	251550	1.80%	1.11%
0	0	0	0	0	0	0	0	286325	91.98%	0.00%

SLEUTH Percent	SLEUTH Percent	SLEUTH Percent	SLEUTH Percent	SLEUTH Percent	SLEUTH Percent	SLEUTH Percent	SLEUTH Percent	SLEUTH Percent
5% chance	10% chance	20% chance	30% chance	40% chance	50% chance	60% chance	70% chance	80% chance
1.10%	0.82%	1.00%	0.84%	0.51%	0.40%	0.50%	0.70%	0.35%
0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
2.23%	2.28%	3.14%	2.78%	1.37%	2.11%	2.64%	1.84%	3.70%
4.71%	3.68%	4.75%	2.66%	3.18%	3.28%	3.06%	1.89%	4.08%
0.10%	0.31%	0.34%	0.32%	0.00%	0.09%	0.10%	0.00%	0.27%
1.28%	0.98%	0.77%	0.51%	0.87%	0.26%	0.77%	0.12%	0.70%
2.69%	2.62%	2.00%	1.51%	1.06%	1.28%	1.27%	1.09%	1.35%
2.72%	2.22%	1.97%	1.29%	1.20%	0.60%	1.62%	0.91%	1.09%
1.10%	0.78%	0.63%	0.28%	0.37%	0.32%	2.30%	1.36%	1.02%
0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
4.85%	3.75%	4.75%	2.82%	3.04%	3.15%	3.06%	1.78%	3.58%
1.36%	1.30%	1.61%	0.74%	1.06%	2.05%	3.42%	2.63%	2.22%
1.13%	1.16%	2.03%	0.99%	1.79%	3.02%	6.64%	4.55%	4.31%
3.03%	2.95%	4.53%	2.67%	2.52%	2.23%	2.84%	2.35%	3.07%
1.59%	1.75%	2.68%	1.60%	1.68%	0.75%	1.41%	1.48%	1.83%
0.71%	0.83%	0.84%	0.56%	0.70%	0.38%	0.60%	0.43%	0.61%
0.34%	0.12%	0.20%	0.08%	0.00%	0.00%	0.00%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
3.01%	3.00%	3.93%	2.45%	2.22%	1.92%	2.09%	1.81%	2.00%
2.51%	2.58%	3.18%	2.17%	2.12%	1.69%	1.81%	1.74%	1.45%
0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
0.39%	1.02%	0.84%	0.42%	0.84%	0.68%	0.42%	0.63%	0.60%
1.86%	1.85%	1.56%	1.90%	0.88%	1.07%	1.53%	1.39%	1.46%
4.02%	2.45%	4.30%	4.24%	2.24%	2.33%	2.79%	2.64%	4.09%
1.36%	2.22%	2.01%	1.47%	0.97%	2.15%	1.16%	1.55%	1.44%
1.64%	2.49%	2.37%	1.72%	1.09%	2.08%	1.40%	2.17%	1.40%
2.20%	2.43%	4.41%	3.28%	2.52%	2.16%	2.07%	2.08%	2.61%
2.04%	2.43%	2.81%	2.60%	2.10%	2.33%	1.53%	2.41%	2.64%
3.78%	2.60%	4.25%	3.76%	2.30%	2.59%	2.44%	2.49%	4.24%
3.26%	1.35%	3.54%	1.96%	2.01%	2.23%	2.39%	1.56%	3.35%
3.54%	2.63%	2.92%	3.60%	1.76%	2.01%	2.44%	1.54%	3.45%
0.77%	1.28%	1.48%	0.90%	0.90%	0.36%	0.57%	0.97%	1.47%
1.20%	1.54%	2.07%	1.24%	1.36%	0.92%	1.45%	0.96%	1.50%
0.85%	1.01%	1.96%	0.85%	0.92%	0.24%	0.71%	0.53%	0.94%
0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
1.51%	2.00%	2.39%	1.59%	1.44%	1.06%	1.85%	1.06%	1.27%
1.18%	0.97%	1.08%	0.57%	0.75%	0.75%	0.75%	0.32%	0.86%
1.83%	2.18%	2.53%	2.17%	2.17%	1.01%	2.32%	1.93%	2.42%
2.50%	1.82%	1.74%	1.19%	0.98%	1.31%	1.19%	1.58%	1.94%
1.54%	1.36%	0.92%	0.63%	1.23%	0.33%	1.03%	0.21%	0.85%
1.01%	1.17%	0.80%	0.67%	0.43%	0.24%	0.31%	0.40%	0.31%

0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
0.85%	0.61%	1.22%	0.44%	0.29%	0.44%	0.52%	0.38%	0.72%
4.52%	1.93%	2.25%	1.65%	1.04%	1.65%	1.11%	1.12%	1.45%
2.70%	3.09%	3.52%	3.11%	1.22%	2.33%	2.37%	1.24%	2.57%
3.15%	2.85%	3.53%	2.12%	1.61%	1.41%	1.66%	2.05%	2.10%
1.85%	1.76%	2.59%	1.20%	1.51%	0.72%	1.25%	1.34%	1.27%
0.59%	0.62%	0.74%	0.58%	0.54%	0.51%	0.64%	0.32%	0.51%
0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
0.05%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
0.12%	0.11%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
1.03%	1.29%	1.22%	0.80%	0.68%	0.76%	0.50%	0.59%	1.00%
1.17%	1.29%	1.38%	1.30%	0.61%	1.07%	0.68%	0.79%	1.51%
0.00%	0.21%	0.91%	0.79%	0.63%	0.72%	0.57%	0.64%	1.62%
1.73%	2.85%	2.47%	2.79%	2.10%	2.27%	2.40%	2.52%	2.73%
2.95%	3.15%	3.45%	2.36%	2.31%	2.44%	1.44%	2.29%	2.61%
2.79%	2.23%	3.45%	1.69%	2.19%	2.07%	0.93%	1.60%	2.58%
2.53%	2.29%	3.25%	2.48%	2.42%	1.81%	2.07%	1.81%	3.04%
2.75%	1.61%	3.32%	1.80%	1.71%	1.04%	1.23%	1.23%	0.85%
0.31%	1.23%	1.54%	0.86%	1.16%	1.03%	1.00%	0.91%	1.05%
0.80%	0.59%	1.22%	0.85%	0.89%	0.72%	0.88%	0.88%	1.59%
1.26%	1.88%	2.13%	1.26%	1.89%	2.15%	3.05%	3.14%	2.17%
0.48%	0.86%	1.30%	0.76%	1.32%	1.52%	2.54%	2.54%	1.71%
1.80%	2.38%	2.26%	1.49%	2.09%	1.40%	1.66%	2.18%	1.23%
1.57%	1.87%	1.35%	0.74%	1.03%	0.87%	0.83%	1.32%	1.25%
1.63%	2.10%	1.34%	0.61%	1.08%	0.69%	0.78%	0.92%	0.92%
1.75%	2.23%	2.17%	1.20%	0.75%	1.37%	0.65%	1.60%	1.44%
0.88%	0.84%	1.56%	0.95%	0.80%	1.30%	1.00%	2.09%	2.66%
1.64%	1.81%	2.17%	2.25%	1.07%	1.79%	1.92%	1.81%	2.64%
0.00%	0.01%	0.24%	0.23%	0.50%	1.28%	1.97%	1.77%	1.58%
0.45%	0.91%	0.66%	0.37%	0.41%	0.58%	0.51%	0.44%	0.65%
3.59%	3.75%	4.18%	3.26%	1.93%	2.66%	2.24%	2.49%	2.21%
0.44%	0.87%	1.22%	0.85%	1.31%	1.68%	2.76%	2.68%	1.92%
0.96%	1.72%	1.80%	1.09%	1.63%	1.89%	2.90%	2.90%	1.91%
0.52%	0.42%	0.52%	0.42%	0.31%	0.21%	0.52%	0.21%	0.10%
0.33%	0.94%	1.08%	0.91%	0.75%	0.41%	0.25%	0.58%	0.27%
0.38%	1.16%	1.31%	1.16%	0.93%	0.52%	0.37%	1.37%	0.37%
0.21%	0.24%	0.31%	0.24%	0.37%	0.46%	2.27%	0.84%	1.01%
0.53%	1.18%	1.37%	1.25%	1.04%	0.53%	0.42%	0.67%	0.42%
0.38%	0.20%	0.36%	0.39%	0.08%	0.16%	0.27%	0.13%	0.25%
3.02%	2.49%	2.73%	2.89%	1.53%	2.40%	1.13%	1.53%	2.45%
3.08%	3.13%	3.02%	1.32%	1.01%	0.70%	1.25%	0.59%	0.81%
1.47%	1.48%	1.60%	1.75%	1.33%	0.71%	1.13%	1.10%	0.97%
0.32%	0.48%	0.16%	0.01%	0.00%	0.00%	0.00%	0.00%	0.00%
0.75%	0.60%	1.05%	0.86%	0.60%	0.71%	0.27%	0.71%	0.82%
0.69%	0.81%	1.53%	0.61%	0.71%	0.64%	0.48%	0.71%	0.65%

0.68%	0.85%	1.15%	0.59%	0.85%	0.39%	0.61%	0.58%	0.56%
0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
0.67%	0.55%	0.33%	0.56%	0.00%	0.14%	0.36%	0.00%	0.01%
0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
0.62%	0.69%	0.70%	0.44%	0.63%	0.18%	0.51%	0.34%	0.31%
0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
0.57%	0.46%	0.93%	0.38%	0.28%	0.55%	0.47%	0.38%	0.19%
0.56%	0.40%	0.26%	0.19%	0.09%	0.00%	0.09%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
0.38%	1.26%	0.77%	0.41%	0.62%	0.77%	0.10%	0.42%	0.37%
0.31%	0.64%	0.69%	0.32%	0.32%	0.74%	0.18%	0.32%	0.32%
0.29%	0.78%	0.88%	0.29%	0.39%	1.08%	0.32%	0.41%	0.49%
1.27%	1.49%	1.22%	1.36%	1.14%	0.92%	1.08%	1.41%	0.98%
0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
1.45%	1.24%	1.75%	1.09%	1.27%	1.13%	0.78%	1.47%	1.16%
0.66%	0.32%	0.73%	0.40%	0.39%	0.44%	0.26%	0.39%	0.49%
1.97%	2.27%	2.79%	2.31%	3.08%	2.57%	1.99%	3.11%	4.15%
0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
0.99%	0.44%	0.81%	0.39%	0.45%	0.16%	0.17%	0.11%	0.02%
0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
0.38%	0.40%	0.47%	0.00%	0.09%	0.47%	0.17%	0.09%	0.19%
0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
0.62%	0.44%	0.39%	0.15%	0.22%	0.26%	0.13%	0.07%	0.31%
0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
1.31%	1.78%	2.16%	1.87%	1.40%	1.37%	2.85%	2.45%	3.04%
0.34%	0.49%	0.29%	0.36%	0.06%	0.15%	0.00%	0.01%	0.00%
0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
1.96%	2.19%	3.03%	2.11%	1.78%	1.96%	2.38%	1.51%	2.23%
1.28%	1.38%	1.85%	1.69%	0.96%	1.18%	0.56%	1.13%	1.38%
1.66%	1.43%	1.66%	1.45%	1.80%	2.65%	3.14%	2.72%	2.48%
0.98%	0.42%	1.19%	0.67%	0.65%	0.55%	0.65%	0.33%	0.73%
2.76%	2.36%	2.74%	2.66%	1.90%	1.91%	2.01%	1.45%	1.17%
1.47%	2.17%	1.81%	1.63%	0.94%	2.06%	1.35%	1.58%	1.62%
1.09%	1.59%	1.78%	0.84%	0.92%	1.31%	0.88%	1.33%	1.13%
1.32%	1.51%	2.21%	0.99%	0.99%	1.24%	1.21%	1.45%	1.25%
2.12%	1.37%	2.78%	1.38%	1.60%	1.24%	1.66%	1.37%	1.45%
2.04%	1.86%	3.12%	1.17%	1.69%	1.56%	0.86%	0.98%	1.48%
2.07%	2.27%	3.07%	2.77%	1.38%	2.20%	2.40%	2.09%	3.72%
2.39%	1.62%	1.91%	1.44%	1.81%	0.99%	1.38%	1.02%	1.78%
1.36%	1.35%	1.89%	1.64%	1.67%	1.30%	1.38%	1.29%	1.19%
0.69%	1.16%	1.84%	1.85%	1.14%	1.63%	1.41%	1.70%	1.72%
1.11%	1.76%	2.25%	2.25%	1.27%	1.54%	1.00%	1.47%	1.18%

1.57%	1.66%	2.11%	1.67%	1.09%	1.33%	1.28%	1.29%	1.66%
2.43%	1.90%	2.49%	2.86%	1.11%	1.35%	1.66%	1.04%	1.53%
0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
1.21%	1.91%	2.37%	0.84%	1.14%	0.67%	1.18%	0.71%	0.81%
1.49%	1.36%	1.54%	1.78%	0.73%	1.57%	1.10%	1.22%	1.65%
0.17%	0.28%	0.06%	0.04%	0.00%	0.02%	0.00%	0.00%	0.00%
1.54%	1.38%	2.27%	2.04%	1.38%	1.62%	2.51%	2.88%	2.86%
0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
1.00%	0.74%	0.76%	0.54%	0.66%	0.38%	0.32%	0.50%	0.49%
0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
0.38%	1.05%	0.74%	0.90%	0.42%	0.53%	0.63%	0.53%	0.62%
1.62%	1.48%	1.37%	1.54%	0.85%	1.04%	0.83%	1.06%	0.82%
1.45%	1.21%	1.69%	1.39%	1.25%	0.65%	0.98%	0.97%	0.89%
0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
0.46%	0.50%	0.54%	0.31%	0.47%	0.12%	0.37%	0.20%	0.25%
0.18%	0.07%	0.08%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
1.07%	0.79%	0.88%	0.75%	0.76%	0.83%	0.54%	0.64%	0.76%
1.41%	1.26%	1.35%	0.75%	1.07%	1.10%	0.75%	0.96%	1.01%
2.59%	1.98%	4.23%	2.05%	1.16%	2.12%	1.40%	1.59%	2.03%
0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
1.88%	1.79%	1.70%	1.81%	2.68%	2.77%	2.59%	1.66%	1.20%
2.89%	2.65%	2.57%	1.46%	1.35%	1.09%	1.40%	1.40%	2.04%
3.22%	1.38%	3.48%	1.70%	1.61%	3.01%	3.82%	2.48%	2.57%
1.48%	0.67%	1.13%	0.53%	0.44%	0.81%	0.51%	0.22%	0.20%
1.20%	1.43%	1.12%	0.57%	0.55%	0.57%	0.65%	0.25%	0.52%
0.27%	0.28%	0.56%	0.30%	0.23%	0.11%	0.45%	0.00%	0.90%
0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
0.32%	0.56%	0.25%	0.50%	0.10%	0.09%	0.13%	0.22%	0.01%
0.41%	0.35%	0.01%	0.08%	0.00%	0.06%	0.00%	0.00%	0.00%
3.61%	2.79%	4.78%	2.35%	2.67%	2.48%	1.86%	2.41%	2.99%
0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
1.26%	0.69%	1.01%	0.60%	0.28%	0.60%	0.51%	0.12%	0.66%
0.91%	0.69%	1.17%	0.92%	0.61%	0.81%	0.46%	0.97%	1.04%
0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
1.49%	1.46%	1.99%	1.48%	1.19%	0.84%	0.95%	1.31%	1.42%
1.07%	0.70%	1.20%	0.69%	0.57%	0.47%	0.41%	0.39%	0.60%
0.74%	0.71%	0.57%	0.57%	0.57%	0.09%	0.52%	0.38%	0.71%
0.28%	1.13%	0.76%	0.76%	0.67%	0.28%	0.66%	0.58%	0.85%
1.76%	1.21%	2.19%	1.19%	1.49%	0.47%	1.31%	0.66%	1.54%
2.14%	2.70%	2.75%	2.00%	1.67%	1.16%	1.19%	1.44%	1.46%
2.09%	1.52%	1.80%	1.23%	0.95%	0.66%	1.04%	0.76%	0.57%

[illegible]

SLEUTH Percent	SLEUTH Percent	SLEUTH Percent	SLEUTH Percent
90% chance	95% chance	97.5% chance	100% chance
0.79%	0.62%	0.40%	1.09%
0.00%	0.00%	0.00%	0.00%
4.38%	2.86%	2.14%	12.12%
4.42%	2.74%	2.51%	12.42%
0.00%	0.00%	0.00%	0.00%
0.73%	0.65%	0.31%	2.22%
1.75%	1.03%	0.91%	3.19%
2.41%	1.46%	1.04%	11.49%
1.07%	0.96%	0.80%	4.10%
0.00%	0.00%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%
4.43%	2.58%	2.68%	13.71%
2.07%	1.19%	0.83%	2.61%
4.60%	3.01%	2.73%	16.43%
4.18%	3.34%	1.50%	14.67%
2.30%	1.41%	1.63%	15.72%
0.79%	0.53%	0.20%	2.63%
0.00%	0.00%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%
3.43%	2.13%	1.81%	9.68%
2.12%	2.04%	1.36%	9.36%
0.00%	0.00%	0.00%	0.00%
0.77%	0.84%	0.21%	1.27%
2.25%	1.57%	1.17%	5.72%
3.65%	3.78%	2.54%	13.52%
1.95%	1.70%	0.99%	3.72%
2.19%	1.75%	1.36%	3.09%
2.90%	3.47%	1.28%	7.34%
3.35%	3.88%	2.59%	14.81%
3.65%	4.22%	2.92%	16.32%
3.37%	3.99%	2.83%	16.64%
3.00%	2.35%	1.90%	11.86%
0.82%	0.65%	0.16%	2.69%
2.04%	2.12%	0.98%	11.51%
0.61%	0.37%	0.11%	1.97%
0.00%	0.00%	0.00%	0.00%
2.37%	2.57%	1.28%	12.58%
1.03%	0.32%	0.32%	0.73%
4.33%	2.85%	2.21%	16.01%
2.24%	1.48%	0.98%	5.25%
1.03%	0.93%	0.38%	2.97%
0.54%	0.41%	0.23%	0.48%

0.00%	0.00%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%
0.86%	0.61%	0.29%	1.82%
1.71%	1.39%	1.13%	4.56%
3.11%	2.63%	2.61%	17.51%
3.68%	2.54%	1.76%	22.75%
2.09%	1.47%	0.83%	8.06%
1.17%	1.04%	0.32%	5.02%
0.00%	0.00%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%
0.65%	0.79%	0.35%	3.09%
1.22%	1.55%	0.93%	10.30%
2.04%	2.15%	2.42%	38.09%
5.85%	3.98%	2.21%	27.64%
3.54%	2.83%	1.31%	18.06%
2.80%	2.01%	1.06%	11.75%
3.43%	2.71%	1.60%	20.60%
1.71%	0.95%	0.57%	2.94%
1.06%	2.14%	1.05%	6.81%
1.86%	1.68%	1.27%	30.84%
5.27%	3.49%	3.05%	28.68%
4.19%	3.14%	2.48%	43.13%
3.61%	1.74%	1.68%	19.35%
2.13%	1.56%	1.67%	23.63%
1.50%	1.13%	1.22%	19.59%
2.06%	2.35%	2.07%	28.64%
4.41%	5.00%	2.69%	35.97%
3.98%	4.43%	2.75%	29.18%
2.90%	2.67%	1.93%	43.91%
0.36%	0.84%	0.51%	0.62%
3.79%	1.60%	1.67%	5.93%
4.60%	3.43%	3.19%	44.40%
4.88%	3.54%	2.94%	37.22%
0.10%	0.10%	0.31%	0.31%
0.90%	0.16%	0.63%	3.03%
1.50%	0.24%	1.12%	4.05%
1.02%	0.80%	0.55%	8.47%
1.14%	0.42%	0.52%	3.47%
0.61%	0.00%	0.11%	0.64%
2.64%	2.54%	0.91%	10.64%
1.21%	1.20%	0.50%	4.20%
1.88%	1.56%	0.89%	6.08%
0.00%	0.00%	0.00%	0.00%
0.66%	1.20%	0.27%	4.22%
0.98%	0.76%	0.20%	3.19%

0.98%	0.48%	0.19%	2.82%
0.00%	0.00%	0.00%	0.00%
0.02%	0.00%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%
0.50%	0.26%	0.16%	0.40%
0.00%	0.00%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%
0.98%	0.00%	0.19%	0.38%
0.00%	0.00%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%
0.42%	0.42%	0.25%	0.24%
0.36%	0.53%	0.11%	0.22%
0.61%	0.59%	0.29%	1.29%
2.63%	1.64%	1.57%	22.81%
0.00%	0.00%	0.00%	0.00%
2.34%	1.90%	1.22%	20.06%
0.38%	0.44%	0.23%	0.43%
5.20%	5.05%	3.28%	31.39%
0.00%	0.00%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%
0.47%	0.00%	0.28%	0.09%
0.00%	0.00%	0.00%	0.00%
0.15%	0.00%	0.08%	0.17%
0.00%	0.00%	0.00%	0.00%
4.24%	3.25%	2.49%	13.21%
0.00%	0.00%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%
2.10%	1.67%	1.40%	5.57%
1.70%	2.34%	1.28%	7.09%
1.81%	1.70%	0.93%	1.88%
1.50%	0.76%	1.13%	17.86%
3.59%	1.51%	2.07%	11.15%
1.89%	1.51%	1.26%	3.03%
2.03%	1.43%	1.01%	1.88%
2.14%	1.71%	1.46%	3.97%
2.37%	1.64%	1.39%	4.81%
2.00%	1.34%	0.90%	2.31%
4.67%	2.73%	1.84%	12.63%
3.04%	1.92%	1.55%	22.86%
1.69%	1.41%	0.99%	4.77%
3.03%	2.18%	1.31%	7.18%
1.98%	1.86%	0.98%	18.66%

1.90%	1.33%	1.31%	6.93%
0.32%	0.57%	0.63%	0.50%
1.57%	0.88%	0.65%	1.43%
1.47%	0.32%	0.63%	2.44%
0.24%	0.19%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%
1.90%	1.23%	0.64%	4.80%
2.26%	2.86%	1.43%	5.76%
2.02%	1.03%	1.39%	10.05%
0.00%	0.00%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%
2.37%	2.26%	1.45%	26.49%
0.52%	0.09%	0.00%	0.28%
0.00%	0.00%	0.00%	0.00%
2.42%	2.50%	1.55%	7.41%
1.35%	0.98%	0.62%	2.86%
0.00%	0.00%	0.00%	0.00%
3.59%	2.61%	2.56%	14.36%
1.17%	0.60%	0.91%	1.31%
1.16%	1.54%	0.31%	1.36%
2.56%	1.42%	1.56%	5.09%
1.05%	1.89%	0.78%	3.66%
3.07%	2.04%	0.62%	4.17%
1.29%	0.42%	0.53%	0.74%
2.11%	0.76%	0.66%	2.65%
0.00%	0.00%	0.11%	10.23%
4.48%	3.70%	2.56%	8.40%
0.00%	0.00%	0.00%	0.00%
1.35%	1.74%	1.05%	15.21%
2.82%	1.86%	1.29%	11.25%
1.45%	0.71%	1.00%	5.50%
2.27%	1.66%	1.18%	3.42%
3.35%	3.00%	2.17%	15.58%
1.16%	1.03%	0.59%	3.73%
1.53%	0.85%	0.51%	2.63%
2.90%	2.11%	1.61%	8.52%
3.40%	3.15%	1.96%	13.57%
1.72%	0.55%	1.31%	5.11%
1.00%	0.41%	0.57%	3.26%
0.63%	0.21%	0.35%	16.28%
1.58%	1.36%	1.18%	4.29%
0.00%	0.01%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%
1.09%	2.00%	0.46%	7.01%
1.32%	1.44%	0.48%	6.07%
0.00%	0.00%	0.00%	0.00%

1.58%	1.75%	1.20%	5.99%
1.21%	1.18%	0.73%	1.69%
0.00%	0.00%	0.00%	0.00%
0.88%	0.57%	0.52%	1.88%
2.33%	1.57%	1.71%	24.31%
0.00%	0.00%	0.00%	0.00%
2.55%	2.76%	1.27%	3.77%
0.00%	0.00%	0.00%	0.00%
0.49%	0.38%	0.15%	0.50%
0.00%	0.00%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%
0.74%	0.63%	0.45%	2.30%
1.87%	0.96%	1.37%	5.57%
1.81%	1.21%	1.08%	9.92%
0.00%	0.00%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%
0.36%	0.20%	0.12%	0.26%
0.00%	0.00%	0.00%	0.00%
0.94%	0.36%	0.51%	0.83%
1.28%	0.43%	0.54%	0.75%
2.38%	1.15%	1.53%	2.31%
0.00%	0.00%	0.00%	0.00%
1.57%	0.37%	0.46%	1.11%
2.24%	1.51%	1.11%	4.81%
2.87%	1.05%	0.74%	1.51%
0.25%	0.08%	0.00%	0.18%
0.82%	0.76%	0.48%	2.50%
0.11%	0.68%	0.23%	0.68%
0.00%	0.00%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%
0.05%	0.00%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%
3.58%	3.02%	2.01%	13.38%
0.00%	0.00%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%
0.12%	0.34%	0.00%	0.01%
1.68%	1.79%	0.75%	12.24%
0.00%	0.00%	0.00%	0.00%
0.00%	0.00%	0.00%	0.28%
2.13%	2.03%	0.98%	11.95%
0.75%	0.20%	0.13%	1.38%
0.97%	1.02%	0.54%	3.93%
1.06%	1.15%	0.47%	6.04%
1.71%	1.52%	1.33%	7.86%
2.48%	2.49%	1.85%	15.89%
1.33%	0.57%	0.47%	1.14%

0.00%	0.00%	0.00%	0.00%
1.58%	1.33%	1.74%	14.05%
0.00%	0.00%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%
0.66%	0.33%	0.31%	0.81%
1.29%	1.54%	1.00%	12.07%
1.48%	1.82%	0.54%	15.29%
1.95%	2.07%	0.98%	5.64%
2.31%	2.49%	1.39%	6.34%
1.04%	0.85%	0.88%	3.24%
1.85%	1.20%	0.86%	6.22%
1.97%	2.72%	1.82%	25.77%
0.10%	0.01%	0.00%	0.00%
0.92%	0.76%	0.42%	8.47%
2.67%	1.92%	1.55%	8.46%
0.32%	0.05%	0.30%	0.01%
3.21%	3.37%	2.26%	20.24%
0.00%	0.00%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%
3.43%	1.07%	1.53%	17.08%
0.63%	0.23%	0.00%	0.35%
0.96%	1.19%	0.86%	3.30%
2.17%	1.04%	0.69%	8.93%
2.68%	2.17%	1.78%	22.94%
1.42%	0.69%	0.82%	1.11%
3.34%	2.96%	1.83%	14.09%
0.45%	0.59%	0.19%	1.52%
0.00%	0.00%	0.00%	0.00%
1.25%	1.72%	0.39%	10.05%
2.82%	1.95%	0.85%	13.38%
2.02%	2.10%	1.06%	8.66%
1.58%	1.36%	1.06%	22.67%
5.40%	4.88%	2.61%	18.02%
3.06%	2.63%	1.79%	17.04%
1.94%	2.14%	1.42%	16.72%
0.00%	0.00%	0.00%	0.00%
2.77%	2.32%	1.86%	18.82%
1.16%	0.93%	0.52%	5.31%
0.53%	0.89%	1.11%	13.17%
0.28%	0.42%	0.36%	3.55%
2.94%	1.89%	1.17%	12.41%
1.77%	1.62%	0.74%	7.28%
2.97%	2.44%	1.42%	11.87%
1.05%	1.00%	0.53%	6.28%
2.40%	2.35%	1.84%	9.06%
2.04%	1.98%	0.85%	6.63%
0.00%	0.00%	0.00%	7.54%

OBJECTID	EO_Code	Abundance Category	MAXENT Average MEAN	Maxent Classified Percent 0.39 -0.6	Maxent Classified Percent 0.6 - 0.8
3	10		0.32587911	0.154309095	0.15477089
1	106		0.386816843	0.205063114	0.198873958
4	107		0.137324083	0.079253089	0.000403774
6	113		0.464107471	0.248528888	0.322879345
7	114		0.417998422	0.207390802	0.262997563
8	115		0.371340801	0.183841869	0.204225693
12	122		0.1237073	0.062674236	0.000261354
13	124		0.117167111	0.018419816	0.008919919
14	125		0.151678835	0.023118206	0.024927951
15	13		0.308763898	0.13436903	0.081039044
16	130		0.17402765	0.073437641	0.058092912
17	14		0.605556599	0.216070748	0.467647868
18	149		0.638180831	0.170926833	0.53264262
21	154		0.296548721	0.156930396	0.113108101
22	157		0.198454409	0.157579806	0.003269582
23	158		0.357607743	0.095217949	0.199108654
24	159		0.617338196	0.258435417	0.339191826
25	16		0.178505342	0.097176129	0.010459879
26	160		0.619878744	0.189449246	0.371537656
27	161		0.636984164	0.181683057	0.365655261
28	162		0.318954009	0.181498628	0.1282423
29	163		0.149108097	0.029938613	0.000528328
30	164		0.183231746	0.08019886	0.006734201
31	165		0.133578795	0.053370192	0.000271912
32	166		0.136258058	0.06403912	0.000263535
33	167		0.295168069	0.312154446	0.057883169
34	168		0.193863196	0.188604045	0.004570747
35	169		0.302579302	0.363128492	0.0480532
37	170		0.174379382	0.146326717	0.006104934
38	172		0.38610324	0.181839919	0.223623648
39	173		0.300355061	0.135693596	0.144497978
40	174		0.423925065	0.211656719	0.263105143
41	175		0.425705117	0.28542112	0.244377939
44	181		0.292978851	0.164550414	0.10272448
46	183		0.150672761	0.058369375	0.02995918
47	184		0.188701734	0.085385031	0.101837013
50	189		0.245489645	0.080765788	0.137759522
51	19		0.245291453	0.087053173	0.093507838
53	191		0.337186114	0.149666634	0.17713574
54	192		0.346747546	0.152521574	0.176879635
57	195		0.212068664	0.164776667	0.015276494
58	196		0.226281713	0.116450684	0.056215503
60	198		0.32040421	0.214204201	0.106600121
61	199		0.290834348	0.196019774	0.082577006
62	2		0.189639044	0.034318499	0.086546306

63	20	0.221832129	0.087332876	0.070777625
67	203	0.429105631	0.230468427	0.261731358
70	206	0.36558202	0.213348469	0.163312555
72	208	0.319469538	0.124154012	0.191901781
74	21	0.336937643	0.165635449	0.167378755
77	213	0.361727977	0.173989511	0.203106483
78	219	0.322035046	0.272057967	0.111105447
79	222	0.233314342	0.108642146	0.050433602
81	224	0.217662337	0.094570804	0.049698021
82	225	0.235685959	0.130593399	0.060558459
83	227	0.548324541	0.293116213	0.490840953
84	229	0.278584903	0.192494827	0.069477976
85	23	0.153279309	0.06519416	0.029970578
87	231	0.40996966	0.215053368	0.228113115
88	233	0.531802218	0.162767883	0.417064657
91	237	0.667676932	0.198482406	0.585121463
92	238	0.506088277	0.149448751	0.350506873
93	239	0.631301668	0.201091282	0.54919187
94	240	0.572731153	0.144460148	0.426741008
95	241	0.620758715	0.204192775	0.491696446
96	242	0.525562434	0.155716969	0.416654043
102	254	0.541401037	0.153998731	0.340873027
103	255	0.527991938	0.156260049	0.351698383
104	256	0.541507364	0.163964799	0.36247037
105	258	0.194610026	0.04067809	0.069212556
106	259	0.252327051	0.159477297	0.080691792
107	262	0.293938654	0.097103076	0.10798869
112	267	0.291008995	0.146007668	0.120918662
113	268	0.325194785	0.103073168	0.183321204
114	269	0.489994876	0.08324566	0.290592671
116	270	0.459541949	0.113353681	0.189178345
117	271	0.257809192	0.065533235	0.106104354
118	272	0.332393296	0.277450504	0.125719665
119	273	0.280645975	0.129640223	0.10541978
120	274	0.497641317	0.19051637	0.404819743
121	275	0.123631454	0.000267364	0
122	276	0.41805992	0.211453975	0.239212779
125	279	0.324139104	0.090788516	0.066543382
126	28	0.426452852	0.22095352	0.208795935
127	280	0.63821305	0.163864632	0.349371899
128	281	0.636667276	0.158584917	0.336344562
129	282	0.642428485	0.172156673	0.340751767
130	283	0.645840858	0.181089038	0.321729683
131	284	0.637115252	0.187168971	0.270717332
133	287	0.148623405	0.026620696	0
134	29	0.433138656	0.102858997	0.336246623
135	291	0.212098731	0.046700801	0.088112923

136	292	0.135720215	0.025633351	0.001469428
137	293	0.079394741	0.030985468	0
138	294	0.362230142	0.211633194	0.18813216
139	296	0.034287702	0	0
140	297	0.394898866	0.201515424	0.218988421
141	298	0.162237158	0.102198037	0.02538768
142	299	0.117881488	0.049221754	0
143	3	0.222110387	0.048727553	0.119929143
144	30	0.274663033	0.126899499	0.092909837
145	300	0.091040489	0	0
146	303	0.310818312	0.254915788	0.092365343
147	304	0.306188206	0.263279493	0.100005111
148	305	0.300760199	0.147017567	0.141093703
149	306	0.039351428	0	0
150	308	0.149966368	0.005549982	0
151	309	0.053143736	0.005359674	0
152	31	0.304986512	0.14075292	0.120456282
153	310	0.577603695	0.170740561	0.288676506
154	311	0.153348852	0.061711481	0.021017133
155	312	0.172435973	0.035669914	0.004411972
156	313	0.317199788	0.230297013	0.123007327
157	314	0.309376018	0.096331904	0.147845721
158	315	0.35631284	0.199100147	0.159318377
159	317	0.154757545	0.027966806	0.008983557
160	318	0.336367897	0.243397544	0.168859597
161	319	0.431543572	0.191490454	0.282598176
162	32	0.336152053	0.216686398	0.155117074
163	320	0.412196029	0.184370401	0.134938778
164	321	0.235474978	0.068377569	0.120846086
166	34	0.494086395	0.154701852	0.264127424
167	35	0.416850881	0.130626397	0.250793637
169	37	0.414157159	0.138220416	0.233866487
172	4	0.216435279	0.045684562	0.105773531
173	40	0.373850081	0.243524279	0.163962769
174	44	0.198169963	0.074939043	0.091422839
175	45	0.268058889	0.124522669	0.076297127
176	46	0.416718283	0.223368178	0.249927069
177	47	0.281863844	0.126041174	0.05887435
179	49	0.60893763	0.213747437	0.497961604
180	5	0.211781676	0.141108403	0.009475531
182	51	0.523124013	0.165008811	0.420691412
183	52	0.464448553	0.188231061	0.312557114
185	54	0.345767693	0.24839828	0.137023872
186	55	0.304467147	0.154501291	0.168959723
190	59	0.111481251	0.004450939	0
191	6	0.102723719	0.042242368	0
192	60	0.251197731	0.080880804	0.137596083

193	61	0.407139941	0.133313886	0.286668061
199	71	0.298211218	0.224179043	0.133964664
201	73	0.597549262	0.180300616	0.461344982
202	74	0.647744807	0.207896735	0.566774234
203	75	0.471869285	0.181651048	0.332271736
204	76	0.418544763	0.194340352	0.257992803
205	77	0.307978692	0.12907259	0.225778971
206	79	0.38929384	0.137149992	0.282249316
207	8	0.270564074	0.237977496	0.032451769
208	80	0.427133105	0.190410531	0.280360581
211	85	0.421054561	0.328647416	0.207611688
214	9	0.442845027	0.198788192	0.270813232
216	91	0.485703164	0.193357324	0.370706431

Maxent Classified	Maxent	80% or greater SLEUTH Percent
Percent 0.8 - 1	Percent any class	Percent of Total
0.021133335	0.33021332	0
0.035330011	0.439267083	0.383017374
0	0.079656863	0.400685708
0.039025982	0.610434215	0.069545616
0.041992126	0.512380491	0.095450853
0.029204504	0.417272067	0.259619809
0	0.062935591	0.388430712
0	0.027339735	0.087334449
0	0.048046157	0.41262169
0.00814432	0.223552393	0.301254103
0	0.131530554	0.239697326
0.156113722	0.839832338	0.06888522
0.172605879	0.876175332	0.029709229
0.005393234	0.275431731	0.217981078
0	0.160849388	0
0.071358756	0.365685359	0.046244967
0.242933221	0.840560464	0.595371023
0	0.107636008	0.474694797
0.243155832	0.804142734	0.318133018
0.277156189	0.824494506	0.303221113
0.023810637	0.333551565	0.579592218
0	0.030466942	0.560003019
0	0.086933061	0.520145044
0	0.053642104	0.557388441
0	0.064302656	0.400632485
0	0.370037614	0.204885344
0	0.193174792	0.338588589
0	0.411181692	0.116552761
0	0.152431651	0.395729495
0.029537032	0.435000598	0.066052962
0.009908515	0.290100089	0.475608707
0.043226623	0.517988485	0.158588051
0.032407012	0.562206071	0.093829272
0.02176344	0.289038333	0
0.004592283	0.092920838	0.050636602
0.00126207	0.188484114	0.185043471
0.002295631	0.220820941	0.141376224
0.005950255	0.186511267	0.610809556
0.023091389	0.349893763	0
0.0341158	0.363517008	0
7.22293E-06	0.180060384	0.955737894
0.035343839	0.208010026	0.665946724
0.06270043	0.383504753	0.252824083
0.049119026	0.327715807	0.430396755
0.000947443	0.121812248	0.074848014

0.009141812	0.167252314	0.87678551
0.038311402	0.530511187	0.494689509
0.026422451	0.403083474	0.656944231
0.01239901	0.328454803	0.670741508
0.042096539	0.375110743	0.542911034
0.039032754	0.416128748	0.716356943
0.007078357	0.390241771	0.036702592
0.032433925	0.191509673	0.074160973
0.028610897	0.172879722	0.165021845
0.022028598	0.213180457	0.121410535
0.024473736	0.808430903	0.049474118
0	0.261972803	0.208587899
0	0.095164738	0.08043967
0.072070912	0.515237394	0
0.120526412	0.700358952	0.13819642
0.161209628	0.944813497	0.048335094
0.145090034	0.645045658	1.97227E-05
0.140037652	0.890320803	0.053997796
0.178527055	0.74972821	0
0.164161935	0.860051155	0.033312121
0.094411791	0.666782804	0
0.179712068	0.674583826	0.063818124
0.150669414	0.658627846	0.059165717
0.154810233	0.681245402	0.125929761
0	0.109890646	0.509324351
0	0.240169089	0
0.022664521	0.227756286	0.499298655
0.010680705	0.277607035	0.000121717
0.023317869	0.309712241	0
0.17175171	0.54559004	0
0.183740292	0.486272318	0.010431892
0.067540034	0.239177622	0
0.00038868	0.403558849	0.706036682
0.023094618	0.258154621	0
0.079379582	0.674715695	0
0	0.000267364	0
0.04954864	0.500215395	0.209503776
0.037197599	0.194529497	0.888346571
0.115103901	0.544853356	0.288126025
0.300356842	0.813593374	0.297861847
0.310671407	0.805600886	0.356545052
0.311341345	0.824249785	0.507004438
0.335372692	0.838191413	0.588016181
0.351984138	0.80987044	0.451041638
0	0.026620696	0.348883573
0.076189152	0.515294772	0.302293554
0.013580627	0.148394351	0.843668967

0	0.027102778	0.828866092
0	0.030985468	0.161644469
0.039102807	0.438868161	0.607689393
0	0	0.050551736
0.067251593	0.487755438	0.053944888
0.001266183	0.128851899	0.007113387
0	0.049221754	0
0.001460407	0.170117103	0.102958676
0.01752734	0.237336676	0.741096709
0	0	0.175479531
0.004308392	0.351589524	2.05897E-05
0.001548763	0.364833367	0
0.017142158	0.305253428	0
0	0	0.528012945
0	0.005549982	0.030251582
0	0.005359674	0.000944956
0.028807581	0.290016783	0.864452571
0.263064166	0.722481233	0.34967762
0	0.082728614	0
0	0.040081886	0.571706904
0.016388858	0.369693198	0.631306634
0.055639183	0.299816808	0.37158113
0.035971168	0.394389691	0.610369736
0	0.036950363	0.52595763
0.040744729	0.45300187	0.523842204
0.043588879	0.517677508	0.103381529
0.016074717	0.38787819	0.466798211
0.060125889	0.379435067	0.981398553
0.011907748	0.201131403	0.643603766
0.12891092	0.547740195	0.633124362
0.102618558	0.484038591	0.229791083
0.059607006	0.431693909	0.172519664
0.000847318	0.152305411	0.066938122
0.023789753	0.431276801	0.324046303
0.003200244	0.169562125	0.591029158
0.047770942	0.248590738	0.134349618
0.06445849	0.537753738	0.059487055
0.006224894	0.191140418	0.958648393
0.135967188	0.847676229	0.051935858
0.004433075	0.155017009	0
0.107642426	0.693342649	0.17646006
0.039517271	0.540305446	0.000822444
0.005214733	0.390636885	0.095430343
0.001290605	0.324751619	0
0	0.004450939	0.494346409
0	0.042242368	0
0.004758081	0.223234969	0.019795725

0.00357764	0.423559587	0
0.016737067	0.374880774	0
0.167291508	0.808937106	0.012571864
0.144109086	0.918780056	0.044646925
0.055760282	0.569683067	0.088035273
0.038194444	0.490527599	0.103140614
0.007281018	0.362132578	0.272094335
0.012390111	0.431789419	0
0	0.270429265	0.057338094
0.040272647	0.511043759	0.148498881
0.035678442	0.571937547	0.050926191
0.038617046	0.50821847	0
0.045808365	0.60987212	0

EO_Code	State	EO Rank	Abundance Category	MAXENT Average MEAN	Maxent Classified Percent 0.39 -0.6
1	NC	D	moderate	0.342664301	0.213257786
5	NC	D	moderate	0.211781676	0.141108403
8	NC	D	low	0.270564074	0.237977496
15	NC	E	unknown	0.275874436	0.049177951
17	NC	D	low	0.497196733	0.138119954
18	NC	D	low	0.3615519	0.124539245
25	NC	U	low	0.467625621	0.140304578
27	NC	U	unknown	0.34371702	0.281014741
33	NC	CD	moderate	0.334607194	0.275913039
36	NC	CD	???	0.194772836	0.082072468
48	NC	D	low	0.139338657	0.03363689
57	NC	C	moderate	0.213367374	0.086127105
58	NC	D	low	0.416899708	0.191013402
64	NC	U	moderate	0.392106725	0.165607066
69	NC	U	moderate	0.461224786	0.116940553
70	NC	D	moderate	0.383250799	0.269059211
72	NC	D	moderate	0.521158272	0.230153295
83	NC	U	moderate	0.172007382	0.087637969
84	NC	U	moderate	0.131615679	0.05037713
89	NC	U	moderate	0.126902326	0.00375522
92	NC	BC	moderate	0.149726846	0.062559722
118	NC	A	high	0.421866548	0.180413168
151	NC	C	moderate	0.161318059	0.048307723
180	NC	D	moderate	0.209859602	0.141226277
187	NC	C	moderate	0.203468097	0.140869331
188	NC	E	moderate	0.240407855	0.166737757
194	NC	A	very high	0.511433335	0.253507452
207	NC	C	moderate	0.32939699	0.13419362
210	NC	E	???	0.119992163	0.057675339
230	NC	D	low	0.541952392	0.145632983
263	NC	E	???	0.219420076	0.172209091
264	NC	E	???	0.246314439	0.054448803
265	NC	E	???	0.276410874	0.056837022
266	NC	E	???	0.30201469	0.2250158

Maxent Classified Percent 0.6 - 0.8	Maxent Classified Percent 0.8 - 1	Maxent Percent any class	80% or greater SLEUTH Percent Percent of Total
0.207417964	0.01192297	0.432598721	0.03381535
0.009475531	0.004433075	0.155017009	0
0.032451769	0	0.270429265	0.057338094
0.140508431	0.024871492	0.214557873	0
0.340682758	0.131607449	0.610410161	0
0.209274718	0.078404163	0.412218127	0.018928881
0.224846658	0.14932082	0.514472056	0.300918735
0.115813372	0.000296131	0.397124243	0.103579889
0.085618111	0.028071369	0.389602518	0
0.061232008	0	0.143304476	0.119464253
0.027859662	0	0.061496552	0.119045112
0.002159232	0	0.088286337	0.795592746
0.249288677	0.051999681	0.49230176	0
0.217652556	0.085801348	0.46906097	0.113594482
0.328439296	0.109672459	0.555052308	0.19371857
0.233315789	0.011078947	0.513453947	0
0.307893905	0.142996365	0.681043565	0
0	0	0.087637969	0.107873436
0.000209517	0	0.050586647	0.007612441
0.004401118	0.01759696	0.025753297	0
0.001563631	0	0.064123353	0.295410453
0.290466746	0.003245582	0.474125496	0.086935243
0.009264839	0	0.057572562	0.273024003
0.014391318	0.005898081	0.161515676	0
0.055820213	0.008383798	0.205073341	0.350370071
0.084172969	0	0.250910726	0.532186664
0.279273266	0.142440167	0.675220885	0.184013787
0.207036442	0.015431159	0.356661221	0.845563802
0	0	0.057675339	0.284287774
0.384838734	0.154787444	0.685259161	0.130048824
0.040890909	0	0.2131	0.0206
0.047004026	0.014863749	0.116316577	0.672920107
0.170859759	0.007342298	0.23503908	0
0.089153105	0.013983252	0.328152157	0

Objective

EO_Code	EO Rank	Abundance Category	MAXENT Average MEAN	Maxent Classified Percent 0.39 -0.6	Maxent Classified Percent 0.6 - 0.8
1	D	2	34	21	21
5	D	2	21	14	1
8	D	1	27	24	3
17	D	1	50	14	34
18	D	1	36	12	21
25	U	1	47	14	22
33	CD	2	33	28	9
48	D	1	14	3	3
57	C	2	21	9	0
58	D	1	42	19	25
64	U	2	39	17	22
69	U	2	46	12	33
70	D	2	38	27	23
72	D	2	52	23	31
83	U	2	17	9	0
84	U	2	13	5	0
89	U	2	13	0	0
92	BC	2	15	6	0
118	A	3	42	18	29
151	C	2	16	5	1
180	D	2	21	14	1
187	C	2	20	14	6
188	E	2	24	17	8
194	A	4	51	25	28
207	C	2	33	13	21
230	D	1	54	15	38

Min	1	13	0	0
Max	4	54	28	38
Goal	Max	Max	Max	Max



Maxent Classified Percent 0.8 - 1	Maxent Percent any class	80% or greater SLEUTH Percent Percent of Total
1	43	3
0	16	0
0	27	6
13	61	0
8	41	2
15	51	30
3	39	0
0	6	12
0	9	80
5	49	0
9	47	11
11	56	19
1	51	0
14	68	0
0	9	11
0	5	1
2	3	0
0	6	30
0	47	9
0	6	27
1	16	0
1	21	35
0	25	53
14	68	18
2	36	85
15	69	13

EO_Code EO Rank

1	D
5	D
8	D
17	D
18	D
25	U
33	CD
48	D
57	C
58	D
64	U
69	U
70	D
72	D
83	U
84	U
89	U
92	BC
118	A
151	C
180	D
187	C
188	E
194	A
207	C
230	D

0	3	0
15	69	85

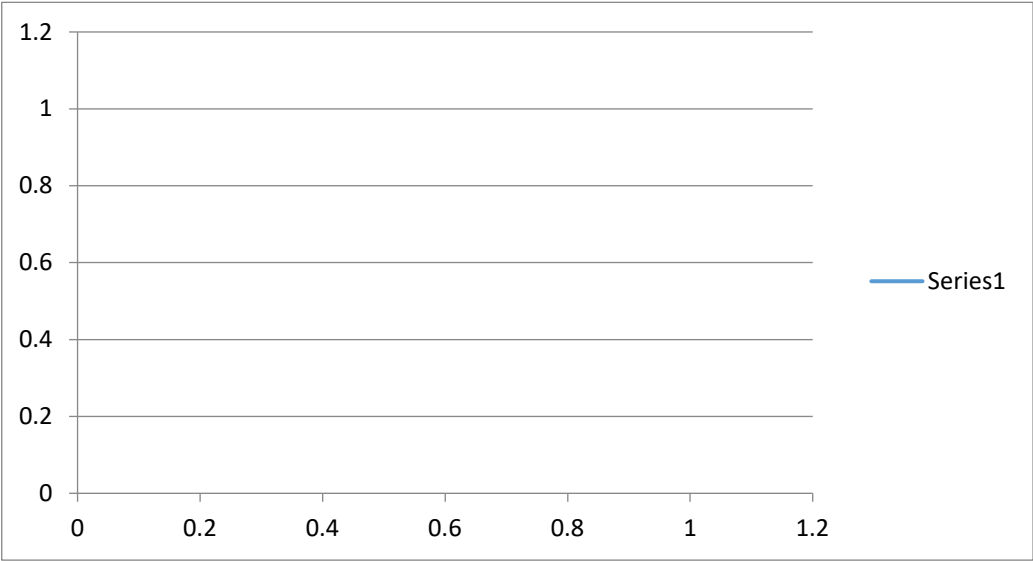
Max

Max

Min

Standardized Objective				
Abundance Category	MAXENT Average MEAN	Maxent Classified Percent 0.39 -0.6	Maxent Classified Percent 0.6 - 0.8	Maxent Classified Percent 0.8 - 1
33	52	77	54	8
33	20	50	2	3
0	35	86	8	0
0	89	49	89	85
0	57	44	54	51
0	82	50	58	96
33	50	100	22	18
0	3	11	7	0
33	21	30	1	0
0	70	69	65	34
33	64	59	57	55
33	81	42	85	71
33	62	97	61	7
33	95	83	80	92
33	11	31	0	0
33	1	17	0	0
33	0	0	1	11
33	5	22	0	0
67	71	65	75	2
33	8	16	2	0
33	20	51	4	4
33	18	50	15	5
33	27	60	22	0
100	93	92	73	92
33	49	48	54	10
0	100	52	100	100

Weights				
100	60	0	0	20



Maxent Percent any class	80% or greater SLEUTH Percent Percent of Total
62	96
20	100
37	93
89	100
59	98
74	64
55	100
5	86
9	6
71	100
67	87
80	77
74	100
99	100
9	87
4	99
0	100
6	65
68	90
5	68
21	100
27	59
34	37
98	78
50	0
100	85

0	80
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Weighted Sum	Final Score
14287	55
12618	49
9534	37
15054	58
12226	47
12008	46
14699	57
7053	27
5056	19
12864	49
15201	58
15751	61
15182	58
18880	73
10965	42
11329	44
11561	44
8868	34
18150	70
9248	36
12609	48
9234	36
7939	31
23658	91
6460	25
14770	57

Total
260

EO_Code	Final Score
194	91
72	73
118	70
69	61
64	58
70	58
17	58
230	57
33	57
1	55
58	49
5	49
180	48
18	47
25	46
89	44
84	44
83	42
8	37
151	36
187	36
92	34
188	31
48	27
207	25
57	19

90th percentile	65
Top 10%	

75th percentile	
Top 25%	58

OBJECTID	EO_Code	Abundance Category	MAXENT Average MEAN	Maxent Classified Percent 0.39 -0.6	Maxent Classified Percent 0.6 - 0.8
218	1		0.210105749	0.075427309	0.014643749
219	2		0.005855896	0	0
220	3		0.00132675	0	0
221	4		0.131459397	0.04388529	0.009934429
222	5		0.001093454	0	0
223	6		0.001043344	0	0
224	7		0.273338716	0.205420896	0.041929493
225	8		0.001066218	0	0
226	9		0.107228735	0.026614368	0.016749151
227	10		0.002083703	0	0
228	11		0.135134135	0	0
229	11		0.13501495	0.026582461	0.012806967
230	12		0.196490715	0.064830174	0.023420221
231	13		0.070496203	0.000710751	1.97431E-05
232	14		0.135811843	0.02311522	0.010668563
233	15		0.001090887	0	0
234	16		0.22429956	0.019309264	0.089218939
235	17		0.220659488	0.024566969	0.084223965
236	18		0.194185014	0.022248105	0.064921562
237	19		0.116126355	0.024818912	0.016554721
238	20		0.050810072	0	0
239	21		0.048080171	0	0
240	22		0.002345763	0	0
241	23		0.002395637	0	0
242	24		0.040877966	0	0
243	25		0.13772829	0.017530929	0.001421427
244	26		0.124751354	0.020120844	0.009477924
245	27		0.175649648	0.046074396	0.046383747
246	28		0.187799316	0.064320708	0.055523363
247	29		0.289648741	0.169405599	0.082958047
248	30		0.068564822	0.016071476	0
249	31		0.336849223	0.246084868	0.091152922
250	32		0.07114455	0.000237011	0
251	33		0.016855884	0	0
252	34		0.312993093	0.126380663	0.077589243
253	35		0.233282331	0.133547385	0.023756526
254	36		0.057242794	0	0
255	37		0.244995081	0.125016005	0.037860115
256	38		0.051597395	0	0
257	39		0.058401237	0	0
258	40		0.055225739	0	0
259	41		0.112710894	0.017706199	0
260	42		0.03006045	0	0
261	43		0.226129975	0.087281376	0.001097123
262	44		0.234999924	0.137898786	0.002845175

263	45	0.178849531	0.032820603	0.033660926
264	46	0.099032379	0.0129533	0.002016129
265	47	0.146765247	0.03161033	0.031807771
266	48	0.131756619	0.022509478	0.010662384
267	49	0.083504359	0.005926667	0
268	50	0.050442927	0.00561746	0
269	51	0.001669924	0	0
270	52	0.001171331	0	0
271	53	0.103346732	0.016141141	0.00803435
272	54	0.089266357	0.008533951	0
273	55	0.039702974	0	0
274	56	0.135078913	0.047015358	0.015963752
275	57	0.147642765	0.020131666	0.033449638
276	59	0.039845944	0.004082811	0
277	60	0.165057926	0.029359778	0.023020943

Maxent Classified	Maxent	80% or greater SLEUTH Percent
Percent 0.8 - 1	Percent any class	Percent of Total
0.004321106	0.094392164	0
0	0	0.044556802
0	0	0.244835869
0.000948017	0.054767736	0.104676884
0	0	0.643907126
0	0	0.357572242
0.000704428	0.248054817	0.353975217
0	0	0.143594878
0.000236923	0.043600442	0.99549846
0	0	0.010602857
0	0	0
0	0.039389428	0.520251017
0.00376514	0.092015534	0
0	0.000730494	1
0	0.033783784	0.432827564
0	0	0.043345286
0.000237004	0.108765208	0.383367567
0.000236917	0.109027851	0.329393493
0	0.087169667	0.52116235
0	0.041373634	0.653733702
0	0	1
0	0	0.903866909
0	0	0
0	0	0
0	0	0.028441261
0	0.018952356	0.477362464
0	0.029598768	0.645236027
0.005549383	0.098007525	0.400792949
0.00877759	0.128621661	0.485144603
0.01556451	0.267928156	0.15377525
0	0.016071476	0.875220563
0.023114492	0.360352282	0.002017614
0	0.000237011	0.930239907
0	0	0.201042462
0.030934849	0.234904754	0.012710101
0.010545111	0.167849022	0.528104282
0	0	0
0.020398528	0.183274648	0
0	0	0.366152072
0	0	0.013514812
0	0	0.195587435
0	0.017706199	0.865394467
0	0	0.059912261
0	0.0883785	0.430841181
0.002608077	0.143352038	0.033720593

0.00932358	0.075805109	6.40246E-05
0	0.014969429	0.961469534
0.004685937	0.068104038	0.462670458
0	0.033171862	0.422414701
0	0.005926667	0.701559372
0	0.00561746	0.543596228
0	0	0.349996049
0	0	0.001712239
0	0.024175491	0.661345556
0	0.008533951	0.912974767
0	0	0.98909723
0	0.06297911	0.958457364
0.002606978	0.056188282	0.384990125
0	0.004082811	0.166776641
0.006582636	0.058963357	0.123972987

EO_Code	State	EO Rank	Abundance Estimate	MAXENT Average MEAN	Maxent Classified Percent 0.39 -0.6
1	SC	BD	moderate	0.210105749	0.075427309
2	SC	BD	moderate	0.005855896	0
3	SC	H	???	0.00132675	0
4	SC	CD	low	0.131459397	0.04388529
5	SC	CD	moderate	0.001093454	0
6	SC	CD	low	0.001043344	0
8	SC	BD	moderate	0.001066218	0
9	SC	CD	???	0.107228735	0.026614368
10	SC	H	???	0.002083703	0
12	SC	H	???	0.196490715	0.064830174
13	SC	BD	low	0.070496203	0.000710751
15	SC	AC	low	0.001090887	0
19	SC	BC	low	0.116126355	0.024818912
20	SC	BD	moderate	0.050810072	0
21	SC	BD	high	0.048080171	0
22	SC	BD	low	0.002345763	0
23	SC	BD	???	0.002395637	0
24	SC	CD	low	0.040877966	0
25	SC	CD	low	0.13772829	0.017530929
30	SC	BD	moderate	0.068564822	0.016071476
31	SC	H	???	0.336849223	0.246084868
32	SC	BD	moderate	0.07114455	0.000237011
33	SC	BD	moderate	0.016855884	0
34	SC	BD	low	0.312993093	0.126380663
35	SC	BD	low	0.233282331	0.133547385
36	SC	MD	moderate	0.057242794	0
37	SC	CD	low	0.244995081	0.125016005
38	SC	BD	very high	0.051597395	0
39	SC	CD	low	0.058401237	0
40	SC	BD	moderate	0.055225739	0
41	SC	CD	low	0.112710894	0.017706199
42	SC	BD	moderate	0.03006045	0
43	SC	CD	low	0.226129975	0.087281376
44	SC	H	???	0.234999924	0.137898786
45	SC	U	???	0.178849531	0.032820603
46	SC	CD	low	0.099032379	0.0129533
49	SC	AB	high	0.083504359	0.005926667
50	SC	BD	moderate	0.050442927	0.00561746
51	SC	BC	low	0.001669924	0
52	SC	AC	high	0.001171331	0
53	SC	BC	moderate	0.103346732	0.016141141
54	SC	BD	moderate	0.089266357	0.008533951
55	SC	CD	low	0.039702974	0
56	SC	BD	moderate	0.135078913	0.047015358
59	SC	BD	moderate	0.039845944	0.004082811

60

SC

BD

very high

0.165057926

0.029359778

Maxent Classified Percent 0.6 - 0.8	Maxent Classified Percent 0.8 - 1	Maxent Percent any class	80% or greater SLEUTH Percent Percent of Total
0.014643749	0.004321106	0.094392164	0
0	0	0	0.044556802
0	0	0	0.244835869
0.009934429	0.000948017	0.054767736	0.104676884
0	0	0	0.643907126
0	0	0	0.357572242
0	0	0	0.143594878
0.016749151	0.000236923	0.043600442	0.99549846
0	0	0	0.010602857
0.023420221	0.00376514	0.092015534	0
1.97431E-05	0	0.000730494	1
0	0	0	0.043345286
0.016554721	0	0.041373634	0.653733702
0	0	0	1
0	0	0	0.903866909
0	0	0	0
0	0	0	0
0	0	0	0.028441261
0.001421427	0	0.018952356	0.477362464
0	0	0.016071476	0.875220563
0.091152922	0.023114492	0.360352282	0.002017614
0	0	0.000237011	0.930239907
0	0	0	0.201042462
0.077589243	0.030934849	0.234904754	0.012710101
0.023756526	0.010545111	0.167849022	0.528104282
0	0	0	0
0.037860115	0.020398528	0.183274648	0
0	0	0	0.366152072
0	0	0	0.013514812
0	0	0	0.195587435
0	0	0.017706199	0.865394467
0	0	0	0.059912261
0.001097123	0	0.0883785	0.430841181
0.002845175	0.002608077	0.143352038	0.033720593
0.033660926	0.00932358	0.075805109	6.40246E-05
0.002016129	0	0.014969429	0.961469534
0	0	0.005926667	0.701559372
0	0	0.00561746	0.543596228
0	0	0	0.349996049
0	0	0	0.001712239
0.00803435	0	0.024175491	0.661345556
0	0	0.008533951	0.912974767
0	0	0	0.98909723
0.015963752	0	0.06297911	0.958457364
0	0	0.004082811	0.166776641

0.023020943

0.006582636

0.058963357

0.123972987

rank out

good

poor

terrible

poor

poor

poor

borderline

terrible

poor

borderline

terrible

poor

poor

terrible

poor-borderline

poor

poor

poor

poor-borderline

poor

borderline

poor

borderline

borderline

poor

borderline

borderline

great

poor

borderline

poor

borderline

borderline

borderline

borderline

borderline

terrible

borderline

poor

poor

great

borderline

poor

terrible

poor

borderline

great

EO_Code	EO Rank	Abundance Estimate	MAXENT Average MEAN	Maxent Classified Percent 0.39 -0.6
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1	BD	2	21	8
2	BD	2	1	0
4	CD	1	13	4
5	CD	2	0	0
6	CD	1	0	0
8	BD	2	0	0
13	BD	1	7	0
15	AC	1	0	0
19	BC	1	12	2
20	BD	2	5	0
21	BD	4	5	0
22	BD	1	0	0
24	CD	1	4	0
25	CD	1	14	2
30	BD	2	7	2
32	BD	2	7	0
33	BD	2	2	0
34	BD	1	31	13
35	BD	1	23	13
36	MD	2	6	0
37	CD	1	24	13
38	BD	4	5	0
39	CD	1	6	0
40	BD	2	6	0
41	CD	1	11	2
42	BD	2	3	0
43	CD	1	23	9
46	CD	1	10	1
49	AB	3	8	1
50	BD	2	5	1
51	BC	1	0	0
52	AC	3	0	0
53	BC	2	10	2
54	BD	2	9	1
55	CD	1	4	0
56	BD	2	14	5
59	BD	2	4	0
60	BD	4	17	3

Min
Max
Goal

1	0	0
4	31	13
Max	Max	Max

Objective

Maxent Classified Percent 0.6 - 0.8	Maxent Classified Percent 0.8 - 1	Maxent Percent any class	80% or greater SLEUTH Percent Percent of Total
1	0	9.439	0
0	0	0.000	4
1	0	5.477	10
0	0	0.000	64
0	0	0.000	36
0	0	0.000	14
0	0	0.073	100
0	0	0.000	4
2	0	4.137	65
0	0	0.000	100
0	0	0.000	90
0	0	0.000	0
0	0	0.000	3
0	0	1.895	48
0	0	1.607	88
0	0	0.024	93
0	0	0.000	20
8	3	23.490	1
2	1	16.785	53
0	0	0.000	0
4	2	18.327	0
0	0	0.000	37
0	0	0.000	1
0	0	0.000	20
0	0	1.771	87
0	0	0.000	6
0	0	8.838	43
0	0	1.497	96
0	0	0.593	70
0	0	0.562	54
0	0	0.000	35
0	0	0.000	0
1	0	2.418	66
0	0	0.853	91
0	0	0.000	99
2	0	6.298	96
0	0	0.408	17
2	1	5.896	12

0	0	0	0
8	3	23	100

Max

Max

Max

Min

		Standardized Ob			
EO_Code	EO Rank	Abundance Category	MAXENT Average MEAN	Maxent Classified Percent 0.39 -0.6	Maxent Classified Percent 0.6 - 0.8
1	BD	33	67	56	19
2	BD	33	2	0	0
4	CD	0	42	33	13
5	CD	33	0	0	0
6	CD	0	0	0	0
8	BD	33	0	0	0
13	BD	0	22	1	0
15	AC	0	0	0	0
19	BC	0	37	19	21
20	BD	33	16	0	0
21	BD	100	15	0	0
22	BD	0	0	0	0
24	CD	0	13	0	0
25	CD	0	44	13	2
30	BD	33	22	12	0
32	BD	33	22	0	0
33	BD	33	5	0	0
34	BD	0	100	95	100
35	BD	0	74	100	31
36	MD	33	18	0	0
37	CD	0	78	94	49
38	BD	100	16	0	0
39	CD	0	18	0	0
40	BD	33	17	0	0
41	CD	0	36	13	0
42	BD	33	9	0	0
43	CD	0	72	65	1
46	CD	0	31	10	3
49	AB	67	26	4	0
50	BD	33	16	4	0
51	BC	0	0	0	0
52	AC	67	0	0	0
53	BC	33	33	12	10
54	BD	33	28	6	0
55	CD	0	12	0	0
56	BD	33	43	35	21
59	BD	33	12	3	0
60	BD	100	53	22	30

Weights			
100	60	0	0

jective

Maxent Classified Percent 0.8 - 1	Maxent Percent any class	80% or greater SLEUTH Percent Percent of Total	Weighted Sum
14	40.18	100	15634
0	0.00	96	11069
3	23.31	90	9732
0	0.00	36	6183
0	0.00	64	5139
0	0.00	86	10185
0	0.31	0	1336
0	0.00	96	7654
0	17.61	35	4984
0	0.00	0	4291
0	0.00	10	11674
0	0.00	100	8025
0	0.00	97	8539
0	8.07	52	6810
0	6.84	12	5630
0	0.10	7	5240
0	0.00	80	10029
100	100.00	99	15898
34	71.45	47	8924
0	0.00	100	12414
66	78.02	100	14011
0	0.00	63	16043
0	0.00	99	8995
0	0.00	80	10811
0	7.54	13	3225
0	0.00	94	11412
0	37.62	57	8883
0	6.37	4	2193
0	2.52	30	10640
0	2.39	46	7935
0	0.00	65	5212
0	0.00	100	14655
0	10.29	34	8010
0	3.63	9	5726
0	0.00	1	831
0	26.81	4	6244
0	1.74	83	10745
21	25	88	20588

20	0	80
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Total
260

Final Score
60
43
37
24
20
39
5
29
19
17
45
31
33
26
22
20
39
61
34
48
54
62
35
42
12
44
34
8
41
31
20
56
31
22
3
24
41
79

EO_Code	Final Score
60	79
8	62
53	61
55	60
36	56
33	54
39	48
5	45
59	44
13	43
35	42
34	41
49	41
6	39
50	39
46	37
43	35
24	34
2	34
56	33
54	31
52	31
42	31
32	29
15	26
1	24
41	24
37	22
25	22
22	20
21	20
20	20
19	19
30	17
4	12
40	8
51	5
38	3

90th percentile 57
Top 10%

75th percentile

Top 25%

42

From: [Marshall, Michael E](#)
To: [Reid, Rebekah N](#)
Cc: [Endries, Mark](#)
Subject: Re: Score Ranks
Date: Wednesday, April 18, 2018 1:18:49 PM
Importance: High

Awesome! I like it. I'll start compiling this stuff now and writing it up....lemme see how far I can get by the end of the day.

Thanks,

Mike

On Wed, Apr 18, 2018 at 1:03 PM, Reid, Rebekah <rebekah_reid@fws.gov> wrote:

So, we didn't need a full-on bell curve. We just needed a percentile ranking.

If you scroll all the way to the right, you see different shades of green representing the top 10% and 25% (25% is light green plus dark green).

We can switch these percentiles up pretty easily. Let me know if there are any questions.

Rebekah Reid

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Asheville Ecological Services Field Office
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Asheville, NC 28801
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cell: 828-782-0090

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--

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Work Schedule 1st Week

Monday-Thursday --> In Office 7:30-4:30 CST

Work Schedule 2nd Week

Monday-Thursday --> In Office 7:30-4:30 CST

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